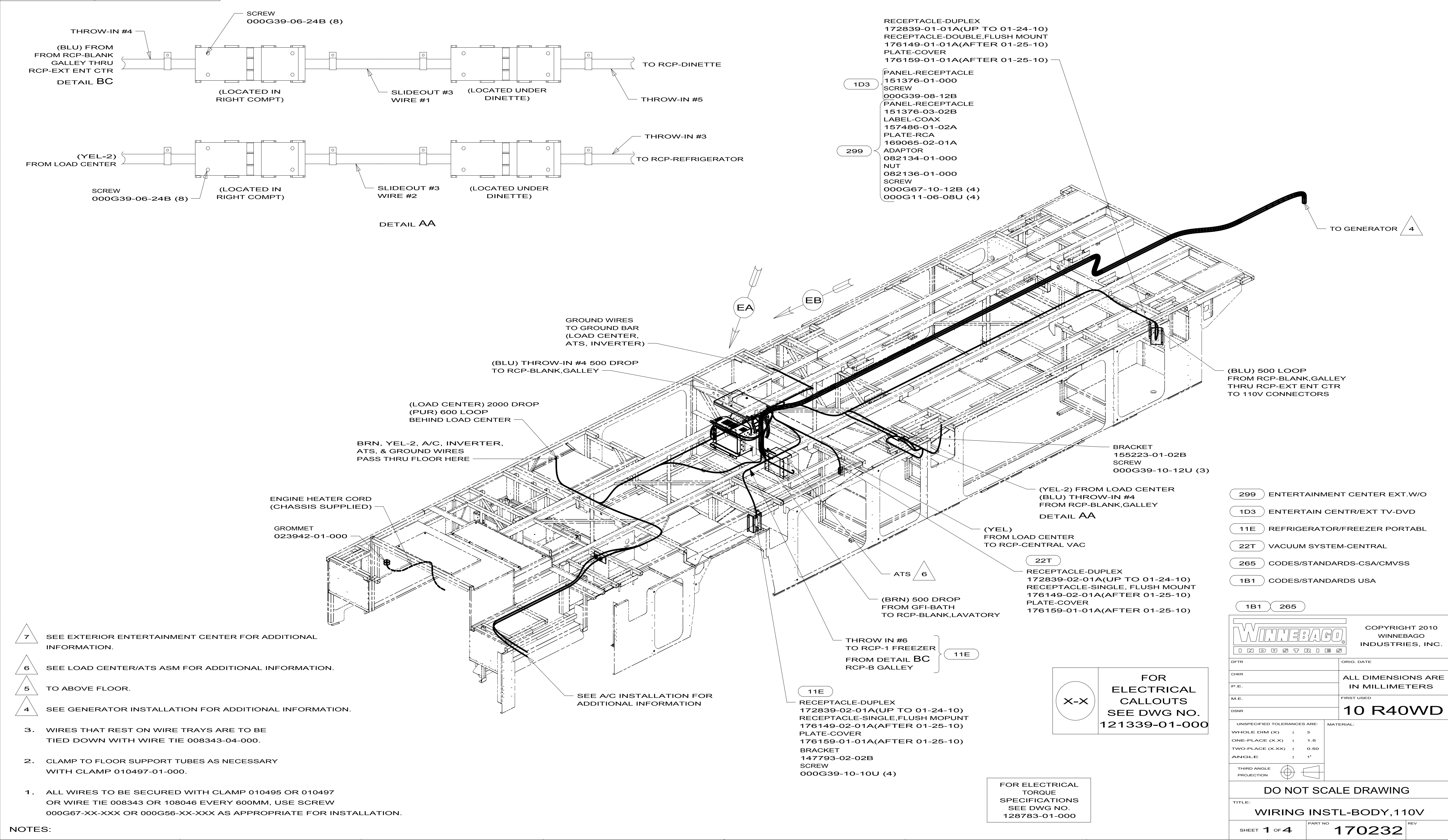
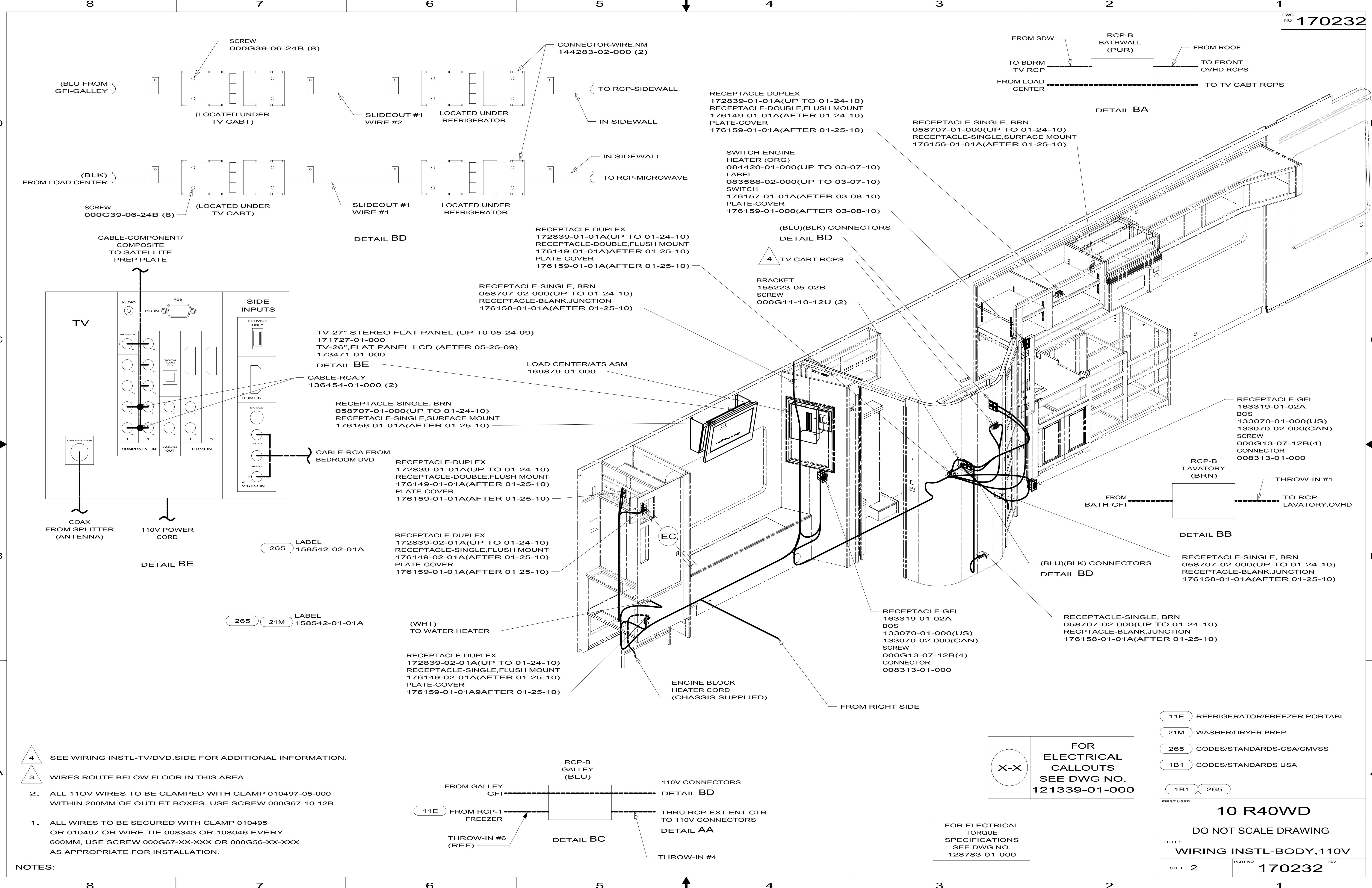






- 4 SEE WIRING INSTL-TV/DVD,SIDE FOR ADDITIONAL INFORMATION.
- 3 WIRES ROUTE BELOW FLOOR IN THIS AREA.
2. ALL 110V WIRES TO BE CLAMPED WITH CLAMP 010497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 000G67-10-12B.
1. ALL WIRES TO BE SECURED WITH CLAMP 010495 OR 010497 OR WIRE TIE 008343 OR 108046 EVERY 600MM, USE SCREW 000G67-XX-XXX OR 000G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

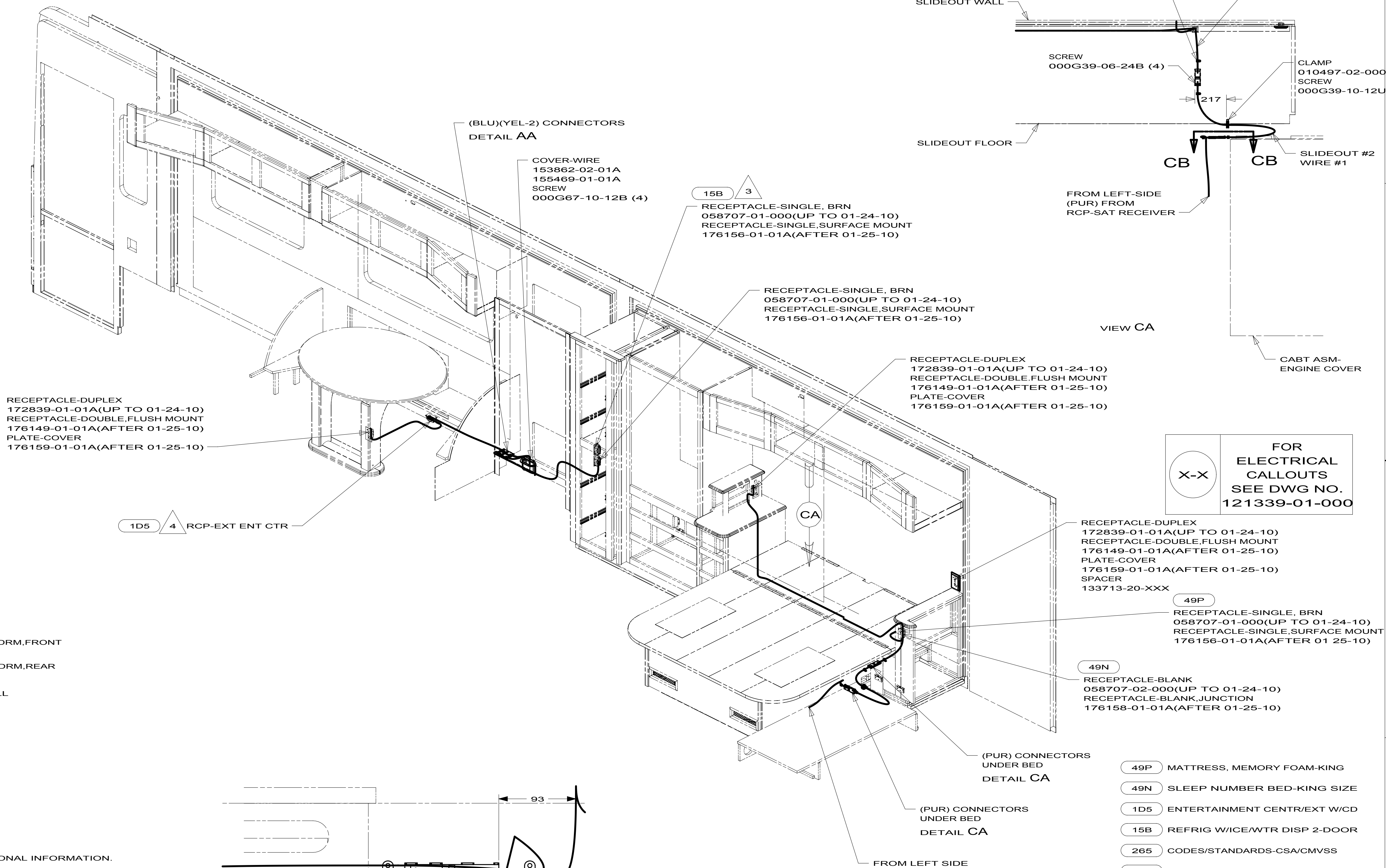
NOTES:

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

- 11E REFRIGERATOR/FREEZER PORTABL
- 21M WASHER/DRYER PREP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA
- 1B1 265

FIRST USED		
10 R40WD		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY,110V		
SHEET 2	PART NO 170232	REV



FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 49P MATTRESS, MEMORY FOAM-KING
- 49N SLEEP NUMBER BED-KING SIZE
- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 15B REFRIG W/ICE/WTR DISP 2-DOOR
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		
10 R40WD		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY, 110V		
SHEET 3	PART NO 170232	REV

- 4 SEE EXTERIOR ENTERTAINMENT CENTER FOR ADDITIONAL INFORMATION.
- 3 REFRIGERATOR REQUIRES 2 RECEPTACLES.
2. ALL 110V WIRES TO BE CLAMPED WITH CLAMP 010497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 000G67-10-12B.
1. ALL WIRES TO BE SECURED WITH CLAMP 010495 OR 010497 OR WIRE TIE 008343 OR 108046 EVERY 600MM, USE SCREW 000G67-XX-XXX OR 000G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

D

D

C

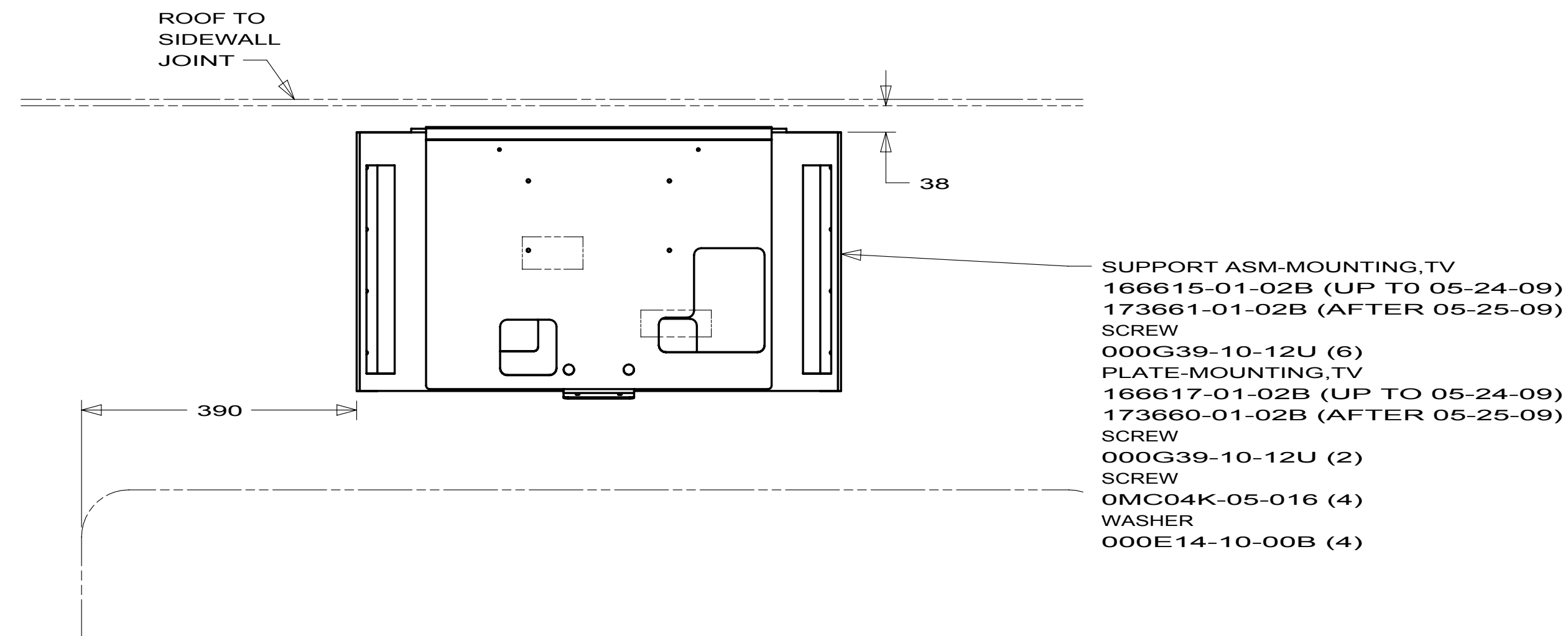
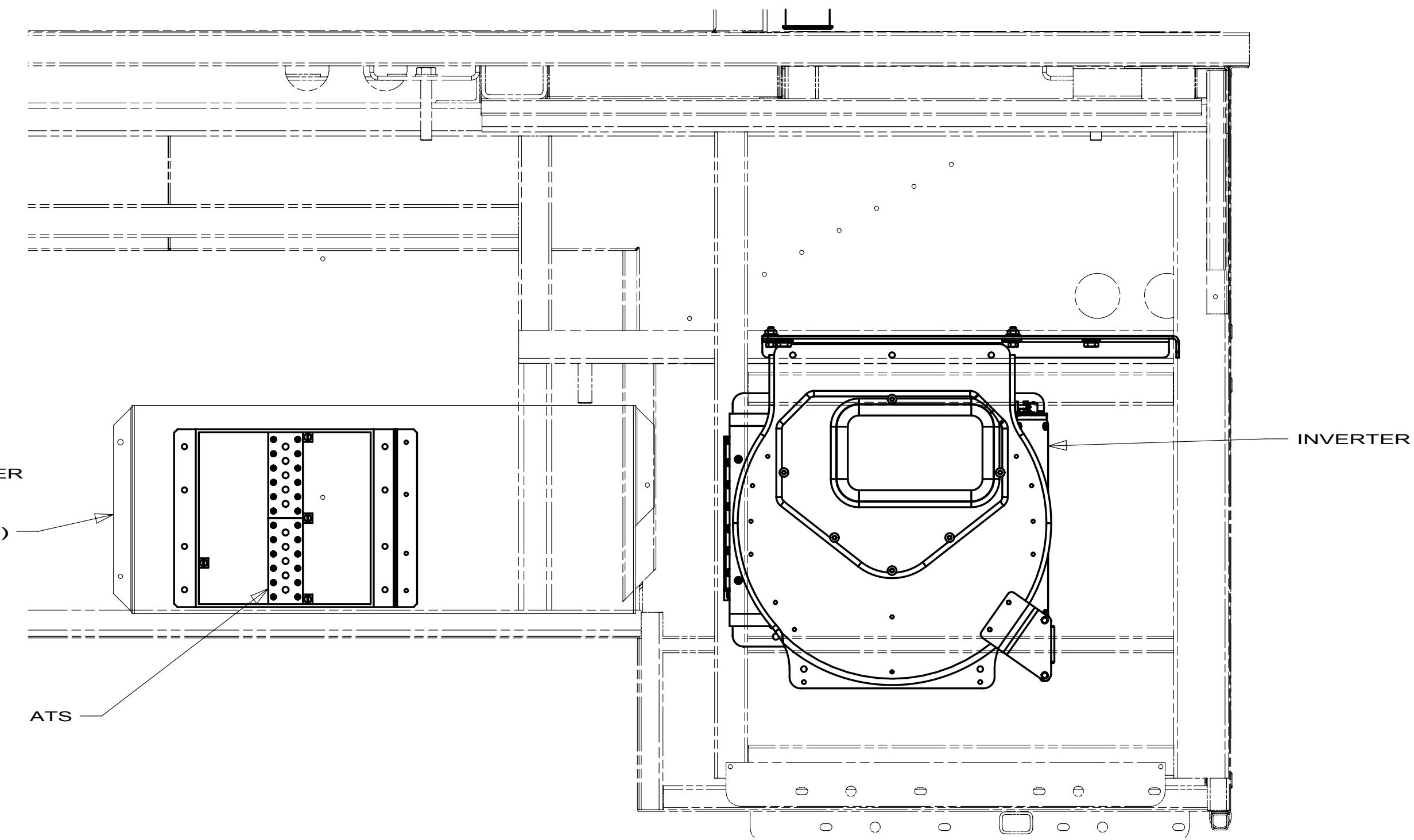
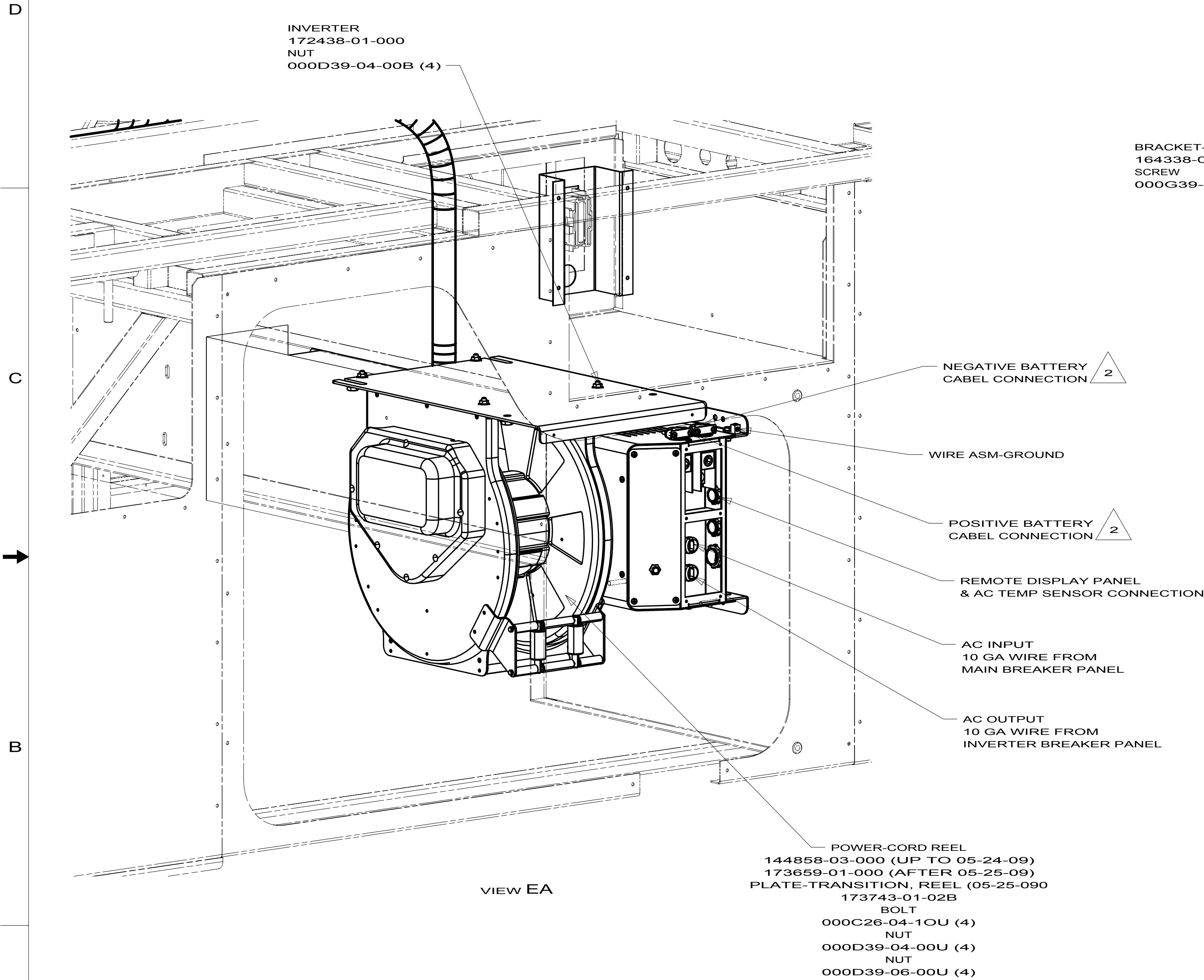
C

B

B

A

A



- NOTES:
- 3 INSERT BOLT FROM BOTTOM OF COMPARTMENT.
 - 2 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
 - 1 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.

FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

- 61K TV(REAR)-26" COLOR STEREO
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		10 R40WD	
		DO NOT SCALE DRAWING	
TITLE:		WIRING INSTL-BODY,110V	
SHEET 4	PART NO	170232	REV

144858-03-000			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	144858-01-700	EA POWER HEAD	04017
	144858-01-702	EA COLLAR F/POWER CORD	85446
	144858-01-703	EA MOTOR W/DRIVE GEAR	20409 W/52405
	144858-01-704	EA CONTAINER F/POWER CORD	85448
	144858-01-705	EA CAGE/REEL	19700-1
	144858-01-706	EA HITCH PIN	70405
	144858-01-707	EA CLEVIS PIN	70406
	144858-01-708	EA ROLLER	85459 - 1 ONLY
	144858-01-709	EA POWER SWITCH	19702

8

DRAWING NO.

MODEL

SHEETS

169879-01

R40WD

1,2,3

169879-02

R40CD

1,2,3

169879-03

R40BD

1,2,3

169879-04

R42AD

1,2,4

7

6

5

4

3

2

1

RELEASE

REV

DATE

DWG NO

169879

REV

ZONE

REVISION RECORD

DATE

DFTR-ORIG

RED

12-UL

136135-07-080

136135-07-080

136135-07-056

136135-07-102

12-CA

136136-07-080

136136-07-080

136136-07-056

136136-07-102

MAIN

4-3 UL

136141-01-070

136141-01-070

136141-01-074

136139-01-057

4-3 CA

136142-01-070

136142-01-070

136142-01-074

136140-01-057

GRN

12-UL

136135-08-080

136135-08-080

136135-08-056

136135-08-102

12-CA

136136-08-080

136136-08-080

136136-08-056

136136-08-102

LT BLU

12-UL

136135-21-102

12-CA

136136-21-102

INVERTER CHARGER MAIN

10-UL

136137-01-077

136137-01-037

136137-01-035

136137-01-054

10-CA

136138-01-077

136138-01-037

136138-01-035

136138-01-054

YEL

14-UL

136131-05-070

136131-05-062

136131-05-044

136131-05-063

14-CA

136134-05-070

136134-05-062

136134-05-044

136134-05-063

YEL-2

14-UL

136131-13-077

136131-13-046

136131-13-102

136131-13-100

14-CA

136134-13-077

136134-13-046

136134-13-102

136134-13-100

YEL-3

14-UL

136131-17-020

136131-17-036

136131-17-020

14-CA

136134-17-020

136134-17-036

136134-17-020

GLD

12-UL

136135-10-075

136135-10-078

136135-10-072

136135-10-090

12-CA

136136-10-075

136136-10-078

136136-10-072

136136-10-090

GLD

14-UL

136131-10-078

136131-10-072

136131-10-090

14-CA

136134-10-078

136134-10-072

136134-10-090

GLD-2

14-UL

136131-20-078

136131-20-072

136131-20-090

14-CA

136134-20-078

136134-20-072

136134-20-090

WHT

12-UL

136135-09-065

136135-09-085

136135-09-074

136135-09-073

12-CA

136136-09-065

136136-09-085

136136-09-074

136136-09-073

22T

54E

21M

21S

21S

INVERTER CHARGER SUB MAIN

10-UL

136137-01-077

136137-01-046

136137-01-035

136137-01-054

10-CA

136138-01-077

136138-01-046

136138-01-035

136138-01-054

BLU

14-UL

136131-02-076

136131-02-171

136131-02-168

136131-02-189

14-CA

136134-02-076

136134-02-171

136134-02-168

136134-02-189

BRN

14-UL

136131-03-081

136131-03-100

136131-03-068

136131-03-311

14-CA

136134-03-081

136134-03-100

136134-03-068

136134-03-311

PUR

14-UL

136131-04-230

136131-04-083

136131-04-120

136131-04-120

14-CA

136134-04-230

136134-04-083

136134-04-120

136134-04-120

ORG

14-UL

136131-16-165

136131-16-195

136131-16-178

136131-16-208

14-CA

136134-16-165

136134-16-195

136134-16-178

136134-16-208

BLK

14-UL

136131-06-055

136131-06-062

136131-06-102

136131-06-101

14-CA

136134-06-055

136134-06-062

136134-06-102

136134-06-101

SIL

14-UL

136131-11-072

136131-11-102

136131-11-101

14-CA

136134-11-072

136134-11-102

136134-11-101

GRY

14-UL

136131-15-068

136131-15-085

14-CA

136134-15-068

136134-15-085

GROUND MAIN

136145-01-072

136145-01-040

136145-01-027

136145-01-068

GROUND SUB MAIN

136145-01-072

136145-01-030

136145-01-027

GROUND ATS

136145-01-022

136145-01-014

136145-01-006

136145-01-026

GROUND INVERTER

136145-01-018

136145-01-047

136145-01-006

136145-01-006

CABLE ASM GEN

UL

136148-02-085

136148-02-095

136148-02-075

174031-02-085

CA

136148-02-085

136148-02-095

136148-02-075

174031-02-085

CONDUIT ASM-CENTRAL A/C

151704-01-028

151704-01-023

151704-01-023

214

14C

14C

FIREPLACE-ELECTRIC

21S

WASHER/DRYER STACKED

214

DISHWASHER DRAWER STYLE

54E

WASHER/DRYER

22T

VACUUM SYSTEM - CENTRAL

21M

WASHER/DRYER PREP

265

CODES/STANDARDS-CSA/CMVSS

1B1

CODES/STANDARDS USA

1B1

265

WINNEBAGO INDUSTRIES

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DFTR

ORIG. DATE

CHKR

ALL DIMENSIONS ARE IN MILLIMETERS

P.E.

M.E.

FIRST USED

DSNR

10 R-SERIES

UNSPECIFIED TOLERANCES ARE:

MATERIAL:

WHOLE DIM (X)

±

3

ONE-PLACE (X.X)

±

1.5

TWO-PLACE (X.XX)

±

0.50

ANGLE

±

1°

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

TITLE:

LOAD CENTER/ATS ASM

SHEET 1 OF 4

PART NO 169879

REV

REF:

1

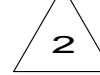
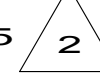
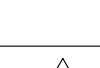
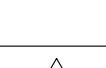
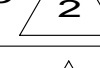
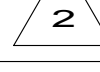
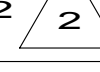
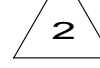
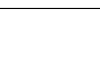
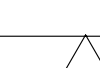
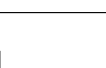
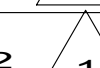
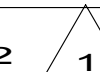
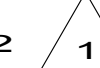
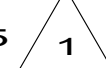
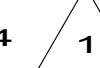
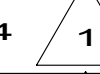
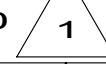
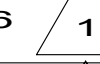
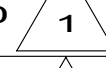
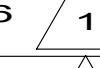
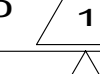
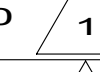
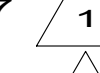
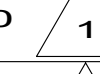
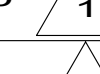
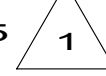
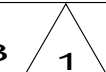
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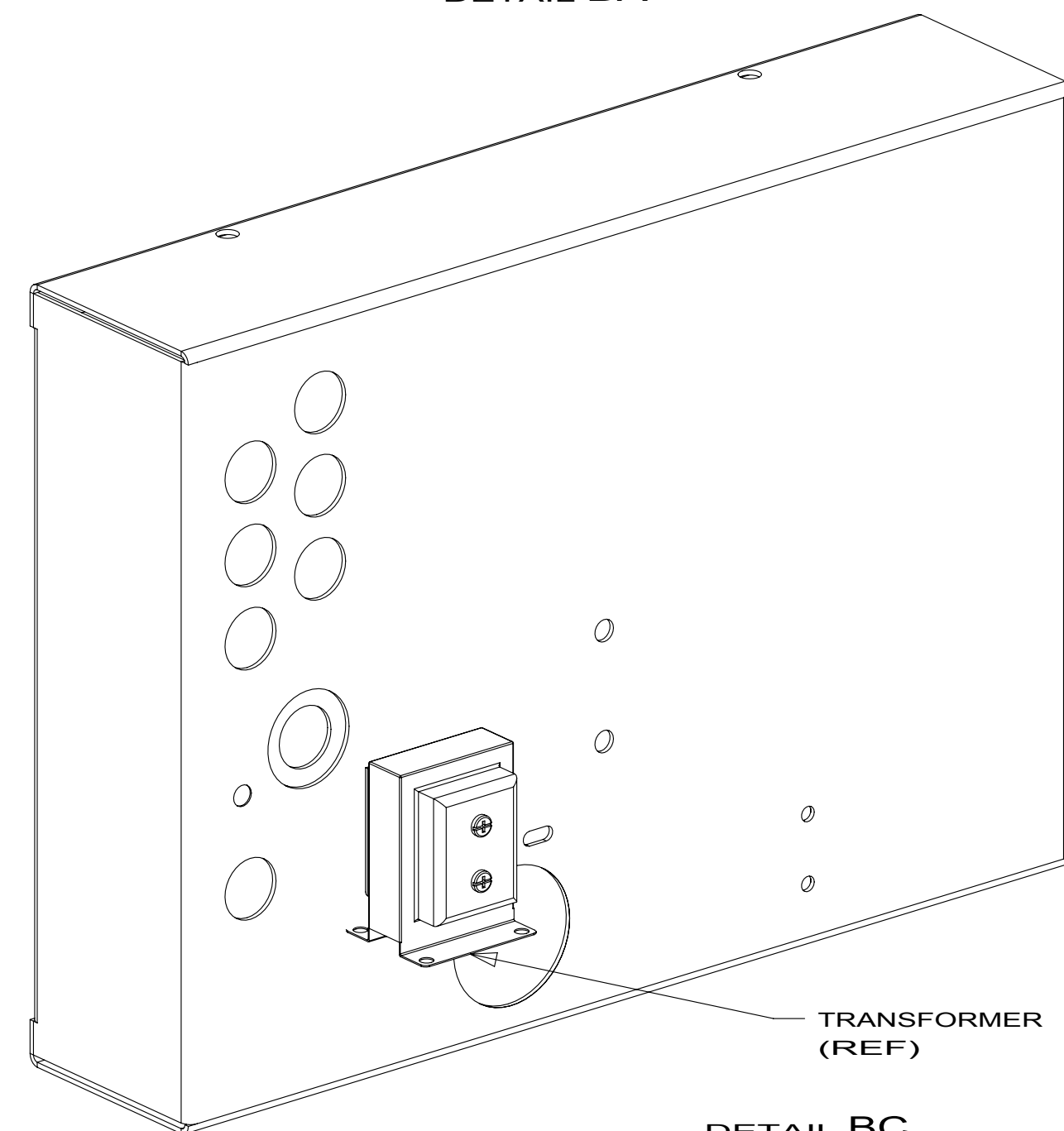
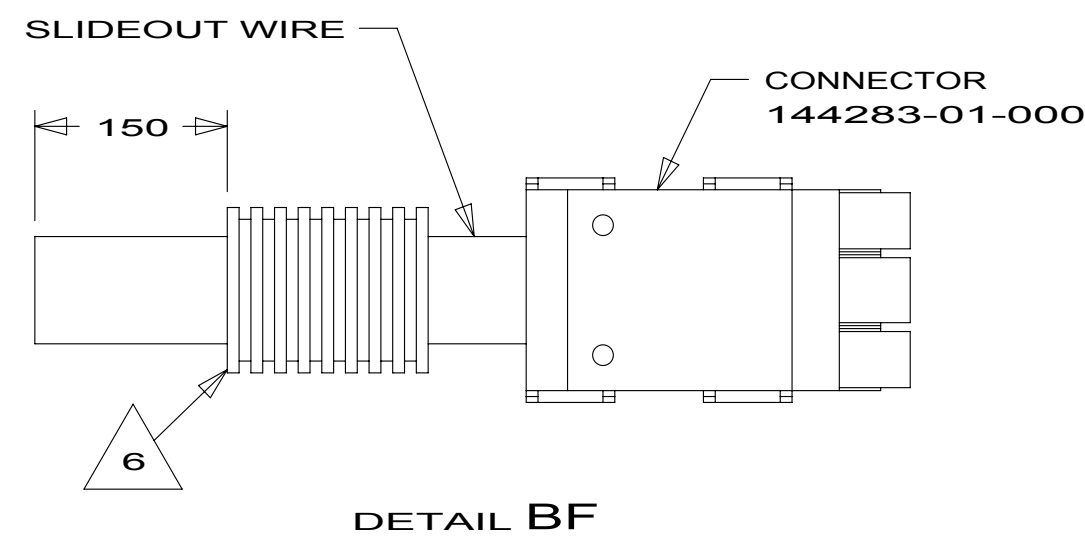
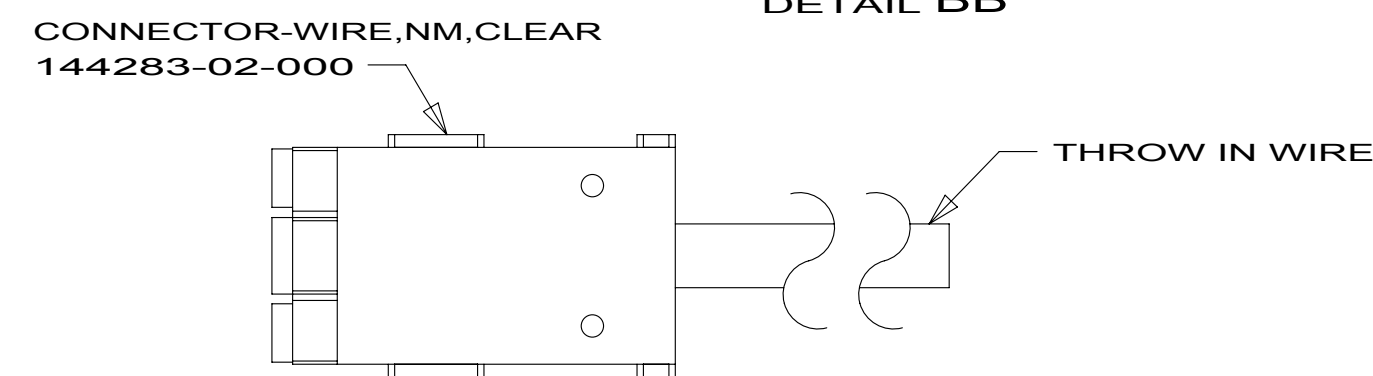
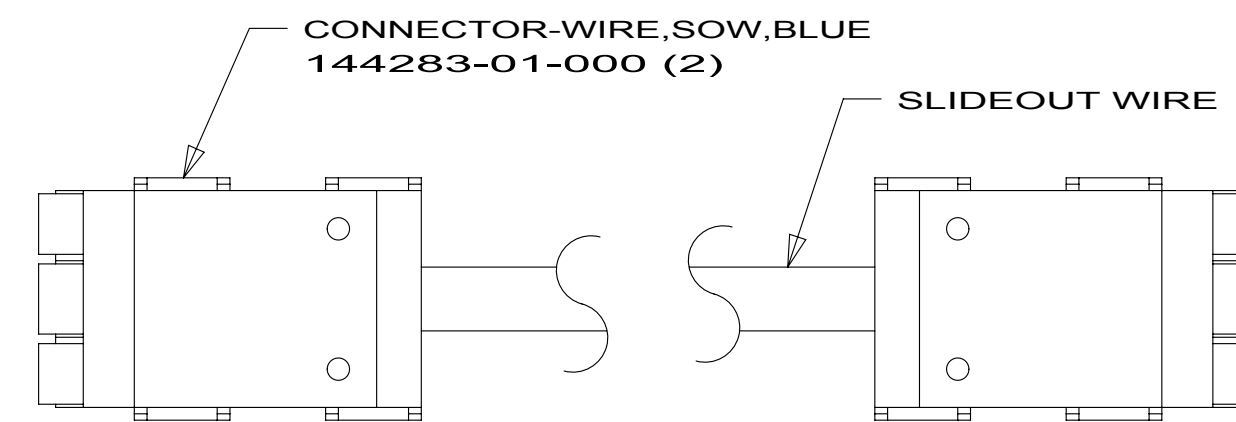
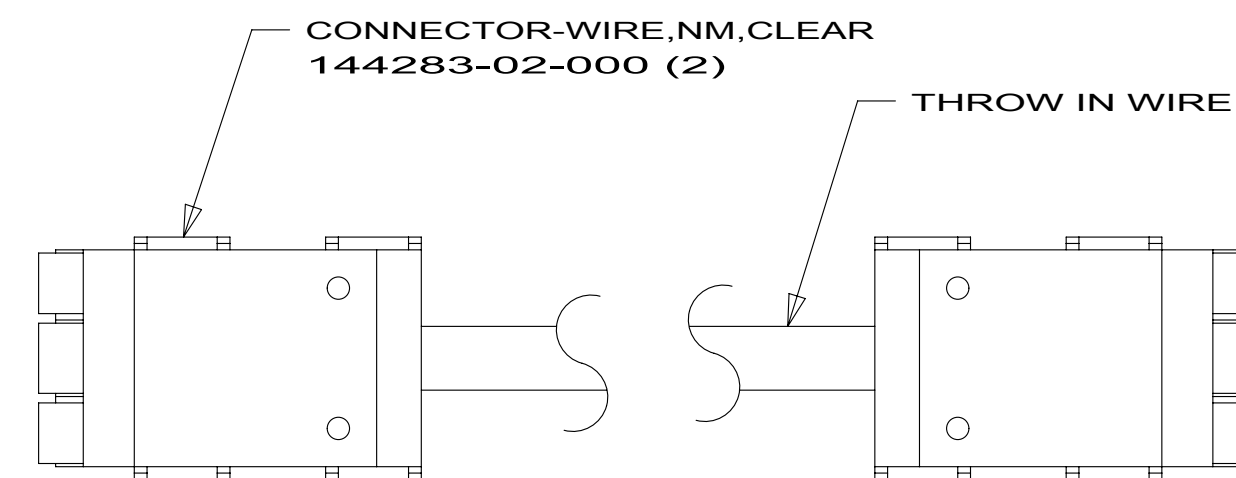
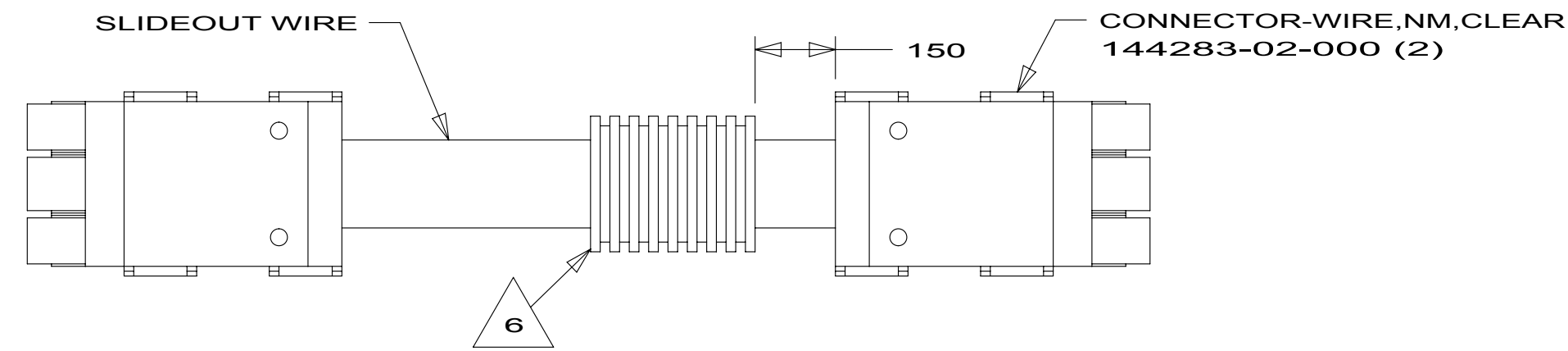
SEE DETAIL BA FOR CONNECTOR INSTALLATION.

NOTES:

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

8		7		6		5		↓	
		R40WD		R40CD		R40BD		R42AD	
D	SLIDEOUT #1 WIRE #1		136151-06-022 	136151-03-022 	136151-06-025 	136151-03-023 			
	SLIDEOUT #1 WIRE #2		136151-02-022 	136151-13-032 	136151-13-025 	136151-13-023 			
	SLIDEOUT #1 WIRE #3		----	136151-04-032 	136151-03-029 	----			
	SLIDEOUT #1 WIRE #4				136151-15-029 	----			
	SLIDEOUT #1 WIRE #5		----	----	136151-11-025  214	----			
	SLIDEOUT #2 WIRE #1		136151-04-022 	136151-04-022 	136151-04-022 	136151-04-022 			
	SLIDEOUT #3 WIRE #1		136151-02-022 	136151-06-021 	136151-02-025 	136151-04-045 			
	SLIDEOUT #3 WIRE #2		136151-13-022 	136151-02-021 	----	----			
C	SLIDEOUT #3 WIRE #3		----	136151-11-021  214	----	----			
	SLIDEOUT #4 WIRE #1		----	----	----	136151-06-030 			
	SLIDEOUT #4 WIRE #2		----	----	----	136151-02-030 			
	SLIDEOUT #4 WIRE #3		----	----	----	136151-04-030 			
	SLIDEOUT #4 WIRE #4		----	----	----	136151-11-030  214			
	THROW IN WIRE #1	14-UL	136131-03-022		136131-15-006  14C	136131-03-018 			
		14-CA	136134-03-022		136134-15-006  14C	136134-03-018 			
	THROW IN WIRE #2	14-UL	136131-04-042 	136131-03-091	136131-13-012 	136131-06-012 			
14-CA		136134-04-042 	136134-03-091	136134-13-012 	136134-06-012 				
B	THROW IN WIRE #3	14-UL	136131-13-015	136131-13-032 	136131-03-042 	136131-02-053 			
		14-CA	136134-13-015	136134-13-032 	136134-03-042 	136134-02-053 			
	THROW IN WIRE #4	14-UL	136131-02-114 	136131-02-025 	136131-04-004 	136131-04-003 			
		14-CA	136134-02-114 	136134-02-025 	136134-04-004 	136134-04-003 			
	THROW IN WIRE #5	14-UL	136131-02-017	136131-02-040 	136131-04-066 	136131-04-015 			
		14-CA	136134-02-017	136134-02-040 	136134-04-066 	136134-04-015 			
	THROW IN WIRE #6	14-UL	136131-02-040 11E	136131-04-046 	136131-02-070 	136131-04-102 			
		14-CA	136134-02-040 11E	136134-04-046 	136134-02-070 	136134-04-102 			
A	THROW IN WIRE #7	14-UL	----	136131-04-055 	136131-02-027  422 423 425 136131-02-080  41E 44W	136131-11-012  214			
		14-CA	----	136134-04-055 	136134-02-027  422 423 425 136134-02-080  41E 44W	136134-11-012  214			
	THROW IN WIRE #8	14-UL	----	136131-04-033 	136131-11-006  214	----			
		14-CA	----	136134-04-033 	136134-11-006  214	----			
THROW IN WIRE #9	14-UL	----	136131-11-020  214	----	----				
	14-CA	----	136134-11-020  214	----	----				
THROW IN WIRE #10	14-UL	----	136131-03-003  14F	----	----				
	14-CA	----	136134-03-003  14F	----	----				



FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

- | | |
|-----|------------------------------|
| 14F | LOUNGE CHAIRS (2)-WITH TABLE |
| 44W | THEATER SEATING&LOUNGE CHAIR |
| 425 | RESTEASY-SECTIONAL-ULTRALEAT |
| 423 | RESTEASY-SECTION-UL LTR DUAL |
| 422 | RESTEASY-SECTIONAL-FABRIC |
| 41E | REST EASY W/LOUNGE CHAIR |
| 14C | FIREPLACE-ELECTRIC |
| 11E | REFRIGERATOR/FREEZER PORTABL |
| 214 | DISHWASHER DRAWER STYLE |
| 265 | CODES/STANDARDS-CSA/CMVSS |
| 1B1 | CODES/STANDARDS-USA |

	FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000
---	--

1B1	265
FIRST USED	
10 R-SERIES	
DO NOT SCALE DRAWING	
TITLE:	
LOAD CENTER/ATS ASM	
SHEET 2	PART NO 169879
REV	

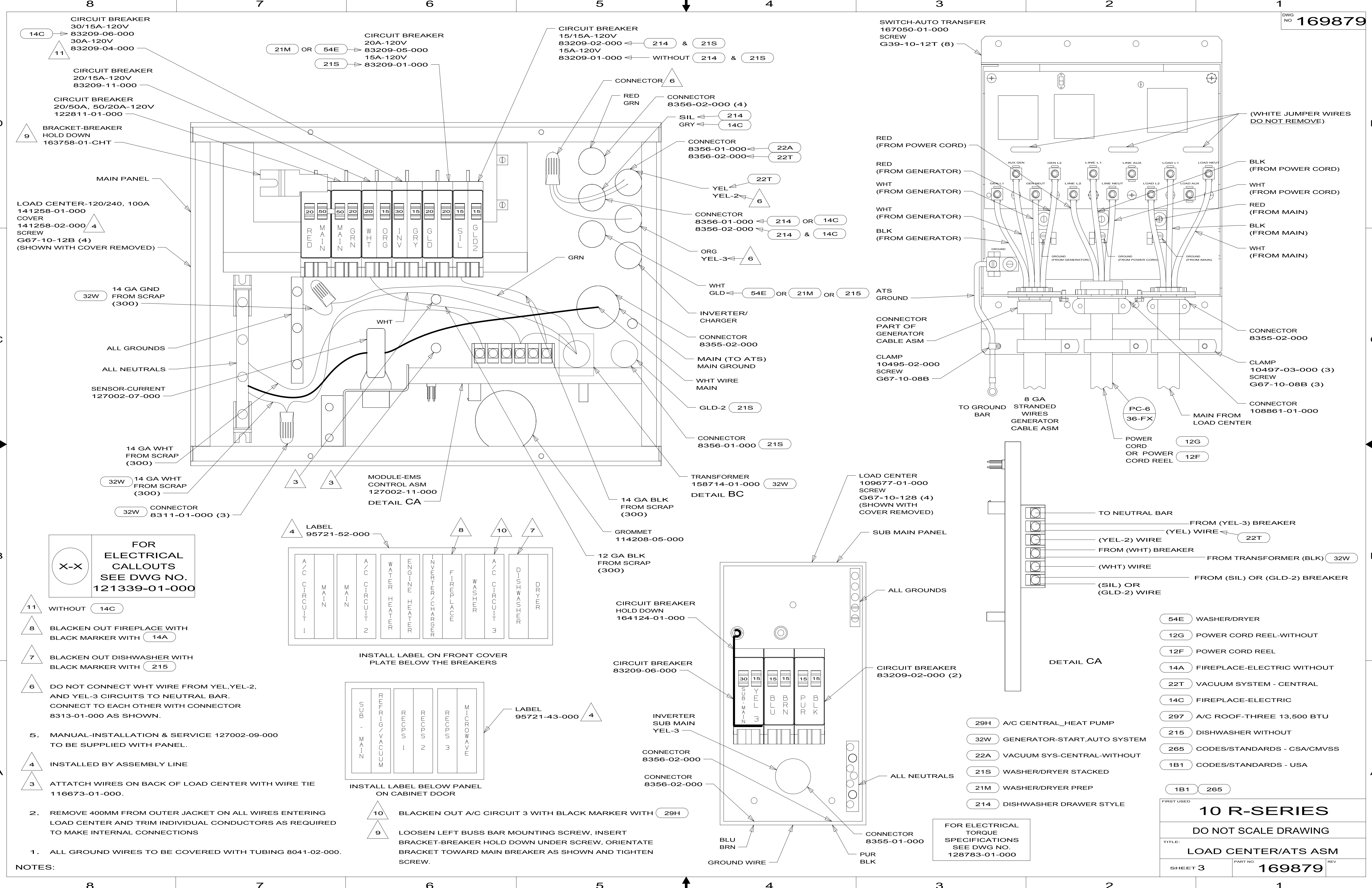
DWG NO	169879
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	SEE DETAIL BD FOR CONNECTOR INSTALLATION.
	SEE WIRING INSTL-BODY,110V FOR ADDITIONAL I
	SEE DETAIL BB FOR CONNECTOR INSTALLATION.
	SEE DETAIL BA FOR CONNECTOR INSTALLATION.

 **7** SEE DETAIL **BF** FOR CONNECTOR INSTALLATION.

 **6** APPLY 300MM OF CONDUIT-CONVOLUTE 41953-05-000 OVER WIRE AT DIMENSION SHOWN AND SECURE BOTH ENDS OF TUBING TO WIRE WITH TAPE 8363-01-000.

 **5** SEE DETAIL **BE** FOR CONNECTOR INSTALLATION.



D

C

B

A

D

C

B

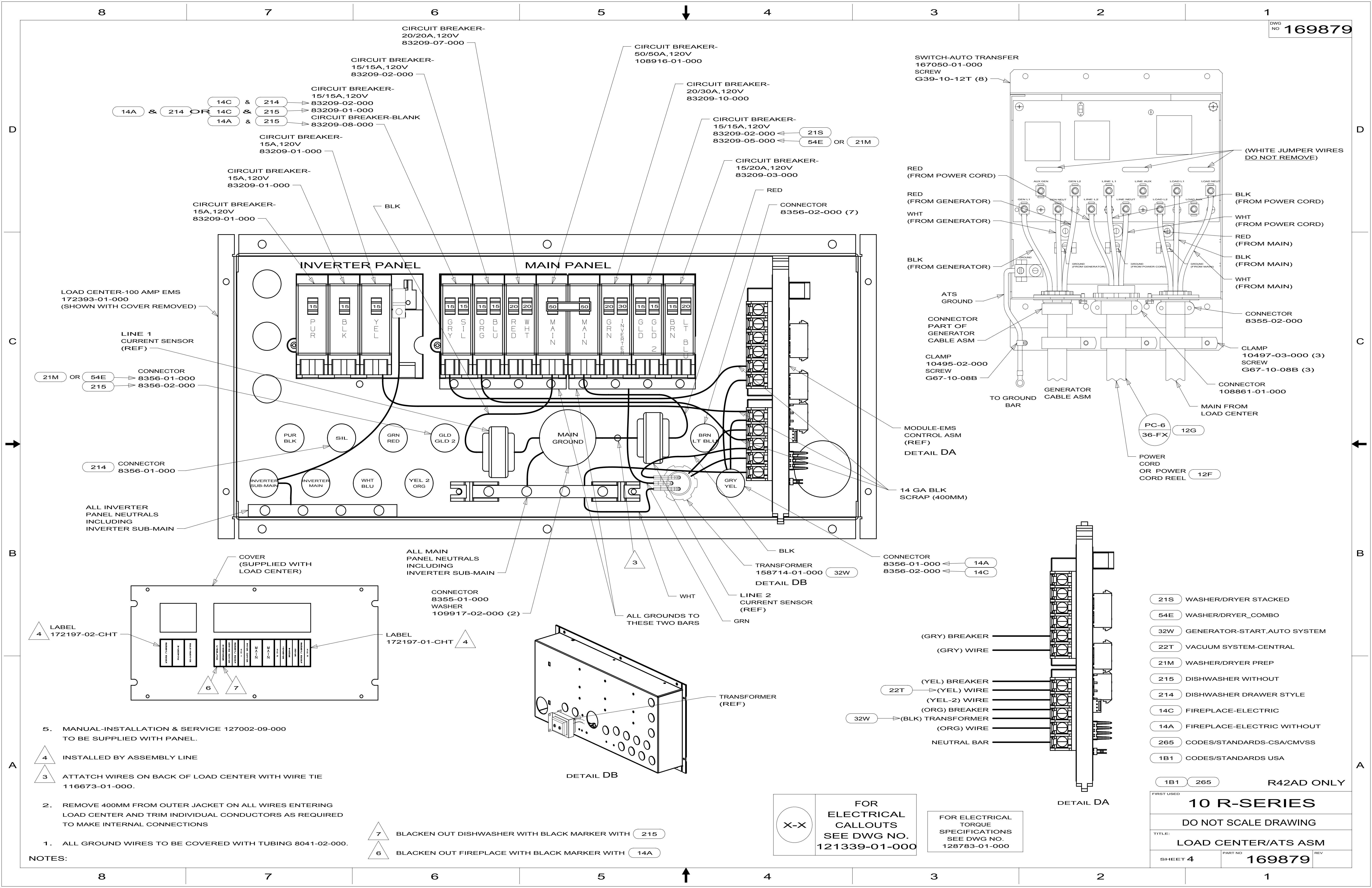
A

- NOTES:
- 1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.
 - 2. REMOVE 400MM FROM OUTER JACKET ON ALL WIRES ENTERING LOAD CENTER AND TRIM INDIVIDUAL CONDUCTORS AS REQUIRED TO MAKE INTERNAL CONNECTIONS
 - 3. ATTATCH WIRES ON BACK OF LOAD CENTER WITH WIRE TIE 116673-01-000.
 - 4. INSTALLED BY ASSEMBLY LINE
 - 5. MANUAL-INSTALLATION & SERVICE 127002-09-000 TO BE SUPPLIED WITH PANEL.

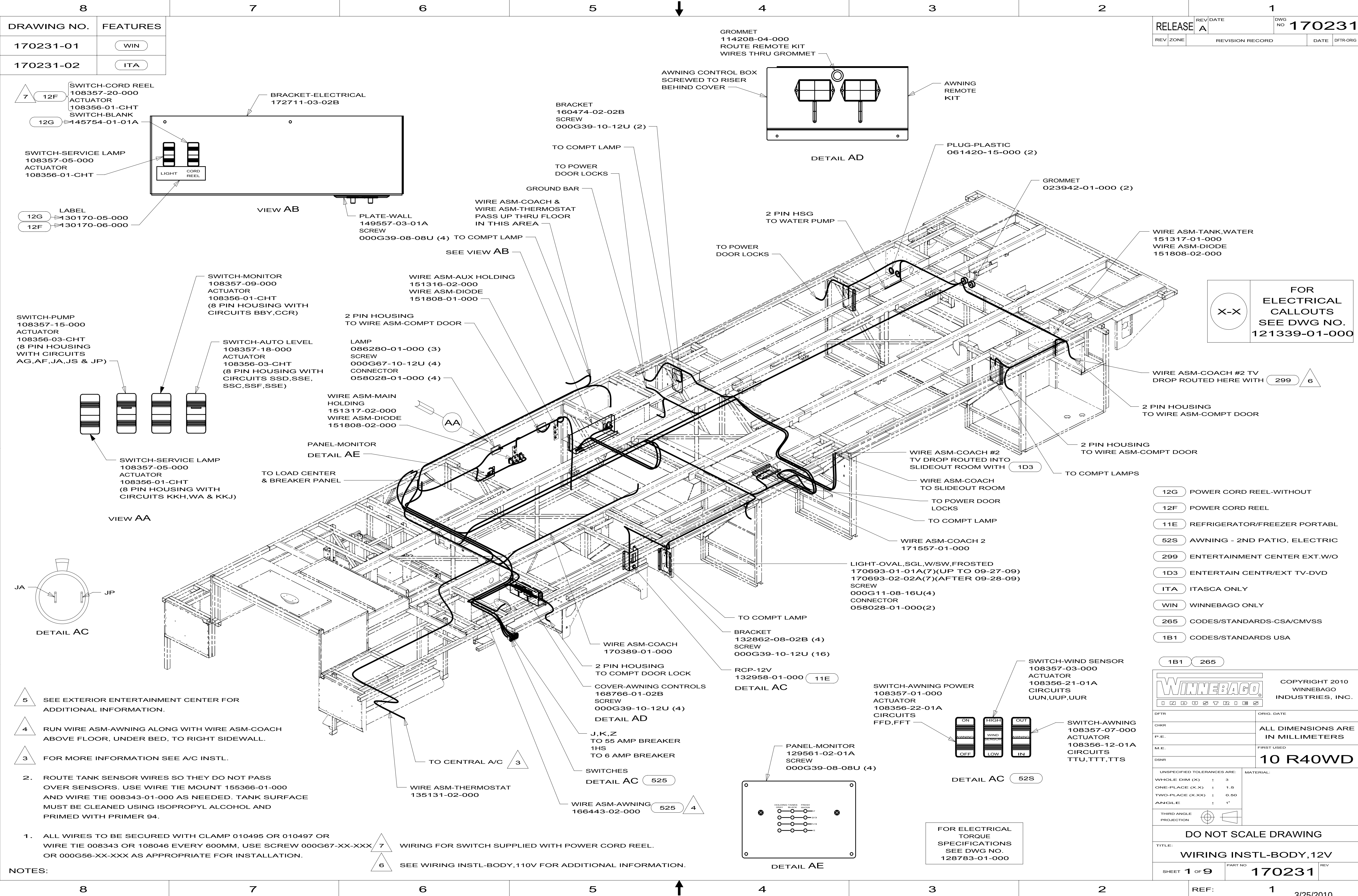
- 10. BLACKEN OUT A/C CIRCUIT 3 WITH BLACK MARKER WITH 29H
- 9. LOOSEN LEFT BUSS BAR MOUNTING SCREW, INSERT BRACKET-BREAKER HOLD DOWN UNDER SCREW, ORIENTATE BRACKET TOWARD MAIN BREAKER AS SHOWN AND TIGHTEN SCREW.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FIRST USED		
10 R-SERIES		
DO NOT SCALE DRAWING		
TITLE: LOAD CENTER/ATS ASM		
SHEET 3	PART NO	REV
	169879	



KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
	171727-01-700	EA	REMOTE	PR7ATSC



DRAWING NO.	FEATURES
170231-01	WIN
170231-02	ITA

RELEASE	REV DATE	DWG NO	170231
REV ZONE	REVISION RECORD	DATE	DFT-ORIG

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 12G POWER CORD REEL-WITHOUT
- 12F POWER CORD REEL
- 11E REFRIGERATOR/FREEZER PORTABL
- 52S AWNING - 2ND PATIO, ELECTRIC
- 299 ENTERTAINMENT CENTER EXT.W/O
- 1D3 ENTERTAIN CENTR/EXT TV-DVD
- 1TA ITASCA ONLY
- WIN WINNEBAGO ONLY
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

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WINNEBAGO INDUSTRIES, INC.

DFT-ORIG	ORIG. DATE
CHGR	
P.E.	ALL DIMENSIONS ARE IN MILLIMETERS
M.E.	FIRST USED
DSNR	10 R40WD
UNSPECIFIED TOLERANCES ARE:	
WHOLE DIM (X)	± 3
ONE-PLACE (X.X)	± 1.5
TWO-PLACE (X.XX)	± 0.50
ANGLE	± 1°
THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY,12V	
SHEET 1 of 9	PART NO 170231
REF:	1

3/25/2010

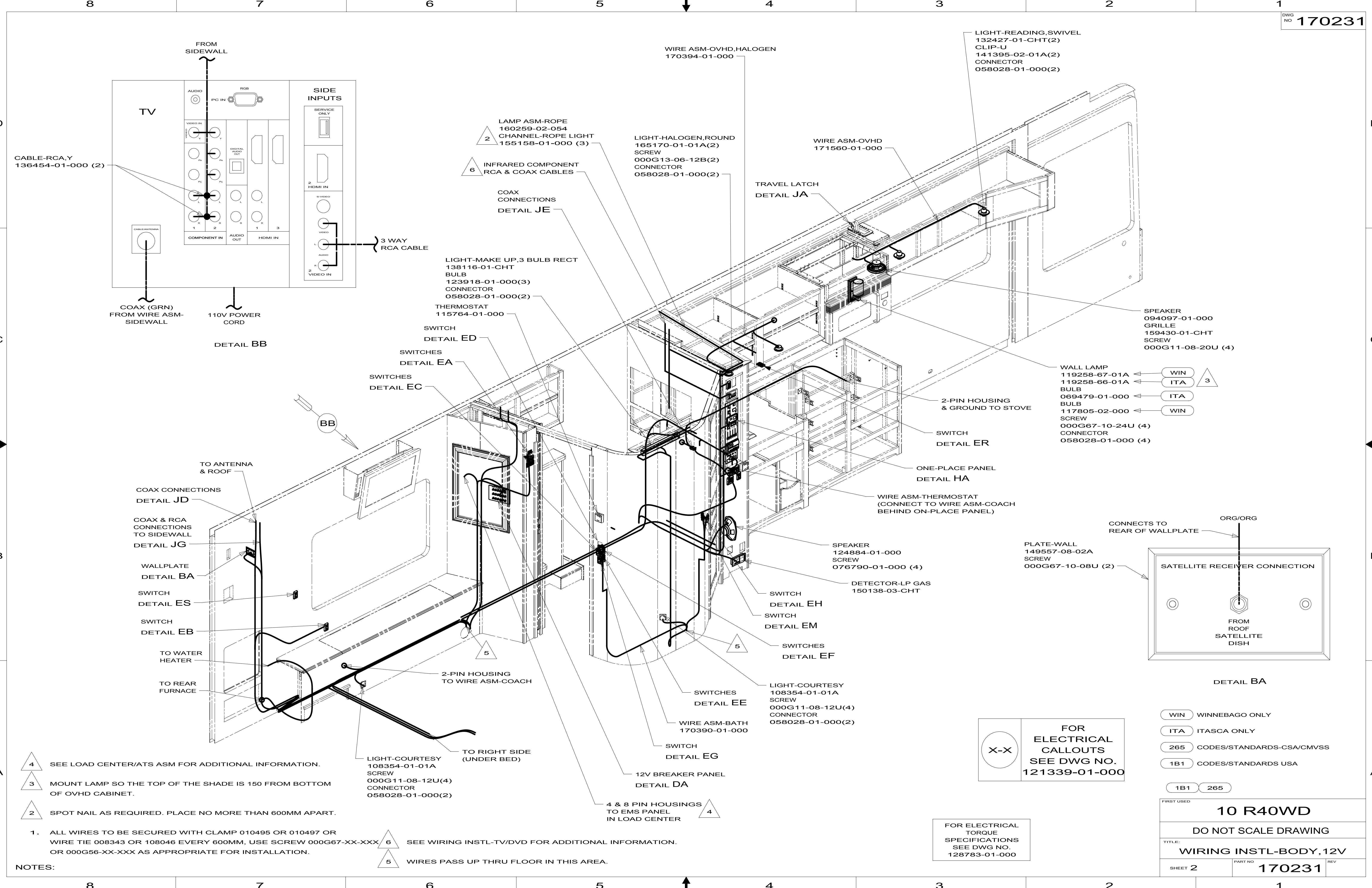
NOTES:

- ALL WIRES TO BE SECURED WITH CLAMP 010495 OR 010497 OR WIRE TIE 008343 OR 108046 EVERY 600MM, USE SCREW 000G67-XX-XXX OR 000G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.
- ROUTE TANK SENSOR WIRES SO THEY DO NOT PASS OVER SENSORS. USE WIRE TIE MOUNT 155366-01-000 AND WIRE TIE 008343-01-000 AS NEEDED. TANK SURFACE MUST BE CLEANED USING ISOPROPYL ALCOHOL AND PRIMED WITH PRIMER 94.
- SEE EXTERIOR ENTERTAINMENT CENTER FOR ADDITIONAL INFORMATION.
- RUN WIRE ASM-AWNING ALONG WITH WIRE ASM-COACH ABOVE FLOOR, UNDER BED, TO RIGHT SIDEWALL.
- FOR MORE INFORMATION SEE A/C INSTL.

WIRING FOR SWITCH SUPPLIED WITH POWER CORD REEL.

SEE WIRING INSTL-BODY,110V FOR ADDITIONAL INFORMATION.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000



- 4 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
- 3 MOUNT LAMP SO THE TOP OF THE SHADE IS 150 FROM BOTTOM OF OVHD CABINET.
- 2 SPOT NAIL AS REQUIRED. PLACE NO MORE THAN 600MM APART.

1. ALL WIRES TO BE SECURED WITH CLAMP 010495 OR 010497 OR WIRE TIE 008343 OR 108046 EVERY 600MM, USE SCREW 000G67-XX-XXX OR 000G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

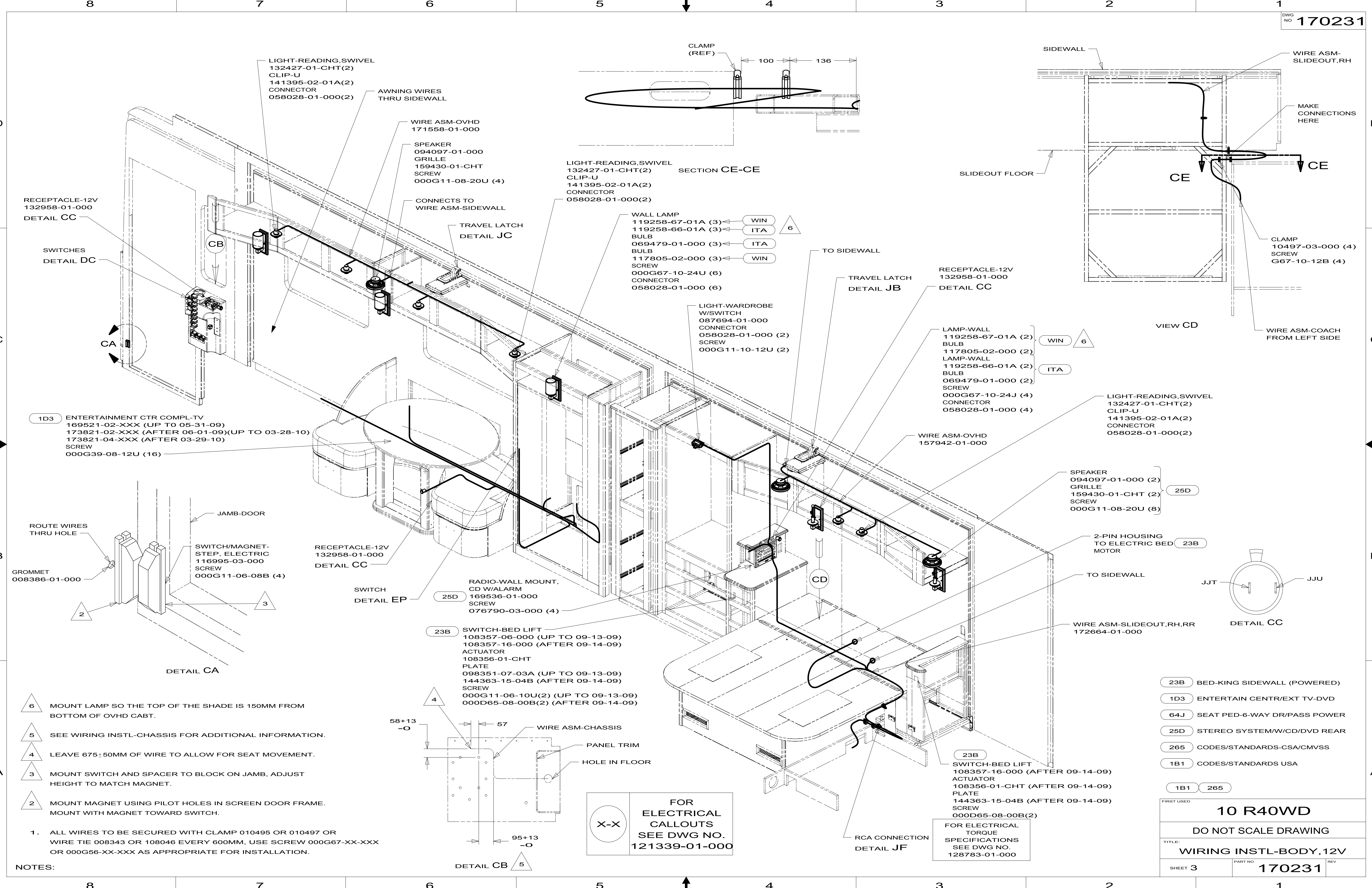
- 6 SEE WIRING INSTL-TV/DVD FOR ADDITIONAL INFORMATION.
- 5 WIRES PASS UP THRU FLOOR IN THIS AREA.

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

- WIN WINNEBAGO ONLY
- ITA ITASCA ONLY
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		
10 R40WD		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY, 12V		
SHEET 2	PART NO 170231	REV



CLAMP (REF) 100 136

SECTION CE-CE

LIGHT-READING,SWIVEL 132427-01-CHT(2)
CLIP-U 141395-02-01A(2)
CONNECTOR 058028-01-000(2)

AWNING WIRES THRU SIDEWALL

WIRE ASM-OVHD 171558-01-000

SPEAKER 094097-01-000
GRILLE 159430-01-CHT
SCREW 000G11-08-20U (4)

CONNECTS TO WIRE ASM-SIDEWALL

TRAVEL LATCH DETAIL JC

WALL LAMP 119258-67-01A (3) WIN
119258-66-01A (3) ITA
BULB 069479-01-000 (3) ITA
BULB 117805-02-000 (3) WIN
SCREW 000G67-10-24U (6)
CONNECTOR 058028-01-000 (6)

LIGHT-WARDROBE W/SWITCH 087694-01-000
CONNECTOR 058028-01-000 (2)
SCREW 000G11-10-12U (2)

TO SIDEWALL

TRAVEL LATCH DETAIL JB

RECEPTACLE-12V 132958-01-000
DETAIL CC

LAMP-WALL 119258-67-01A (2) WIN
BULB 117805-02-000 (2)
LAMP-WALL 119258-66-01A (2) ITA
BULB 069479-01-000 (2)
SCREW 000G67-10-24J (4)
CONNECTOR 058028-01-000 (4)

WIRE ASM-OVHD 157942-01-000

LIGHT-READING,SWIVEL 132427-01-CHT(2)
CLIP-U 141395-02-01A(2)
CONNECTOR 058028-01-000(2)

VIEW CD

WIRE ASM-SLIDEOUT,RH

MAKE CONNECTIONS HERE

CLAMP 10497-03-000 (4)
SCREW G67-10-12B (4)

WIRE ASM-COACH FROM LEFT SIDE

RECEPTACLE-12V 132958-01-000
DETAIL CC

SWITCHES DETAIL DC

RECEPTACLE-12V 132958-01-000
DETAIL CC

1D3 ENTERTAINMENT CTR COMPL-TV 169521-02-XXX (UP TO 05-31-09)
173821-02-XXX (AFTER 06-01-09)(UP TO 03-28-10)
173821-04-XXX (AFTER 03-29-10)
SCREW 000G39-08-12U (16)

ROUTE WIRES THRU HOLE

GROMMET 008386-01-000

JAMB-DOOR

SWITCH/MAGNET-STEP, ELECTRIC 116995-03-000
SCREW 000G11-06-08B (4)

RECEPTACLE-12V 132958-01-000
DETAIL CC

SWITCH DETAIL EP

RADIO-WALL MOUNT, CD W/ALARM 169536-01-000
SCREW 076790-03-000 (4)

23B SWITCH-BED LIFT 108357-06-000 (UP TO 09-13-09)
108357-16-000 (AFTER 09-14-09)
ACTUATOR 108356-01-CHT
PLATE 098351-07-03A (UP TO 09-13-09)
144363-15-04B (AFTER 09-14-09)
SCREW 000G11-06-10U(2) (UP TO 09-13-09)
000D65-08-00B(2) (AFTER 09-14-09)

WIRE ASM-CHASSIS

PANEL TRIM

HOLE IN FLOOR

WIRE ASM-SLIDEOUT,RH,RR 172664-01-000

2-PIN HOUSING TO ELECTRIC BED MOTOR

TO SIDEWALL

WIRE ASM-SLIDEOUT,RH,RR 172664-01-000

23B SWITCH-BED LIFT 108357-16-000 (AFTER 09-14-09)
ACTUATOR 108356-01-CHT (AFTER 09-14-09)
PLATE 144363-15-04B (AFTER 09-14-09)
SCREW 000D65-08-00B(2)

RCA CONNECTION DETAIL JF

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

6 MOUNT LAMP SO THE TOP OF THE SHADE IS 150MM FROM BOTTOM OF OVHD CABT.

5 SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.

4 LEAVE 675±50MM OF WIRE TO ALLOW FOR SEAT MOVEMENT.

3 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB, ADJUST HEIGHT TO MATCH MAGNET.

2 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.

1. ALL WIRES TO BE SECURED WITH CLAMP 010495 OR 010497 OR WIRE TIE 008343 OR 108046 EVERY 600MM, USE SCREW 000G67-XX-XXX OR 000G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

23B BED-KING SIDEWALL (POWERED)

1D3 ENTERTAIN CENTR/EXT TV-DVD

64J SEAT PED-6-WAY DR/PASS POWER

25D STEREO SYSTEM/W/CD/DVD REAR

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED

10 R40WD

DO NOT SCALE DRAWING

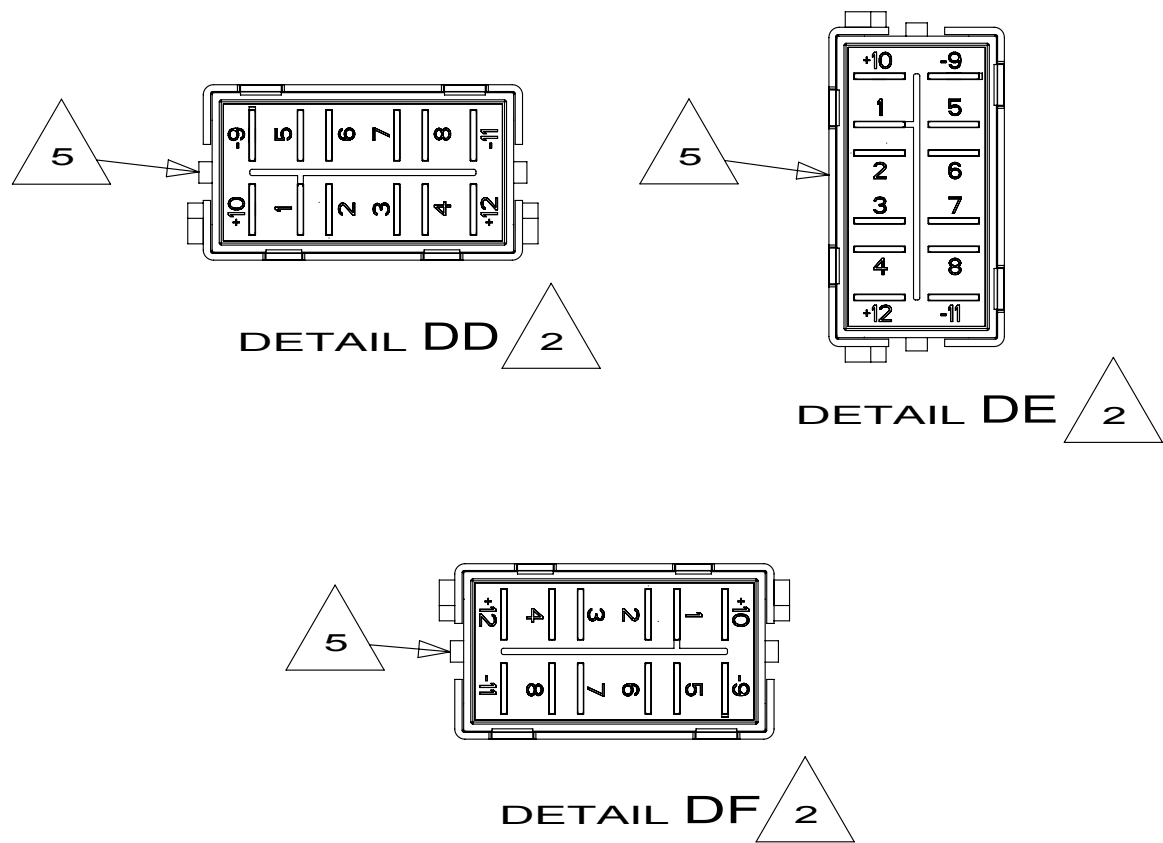
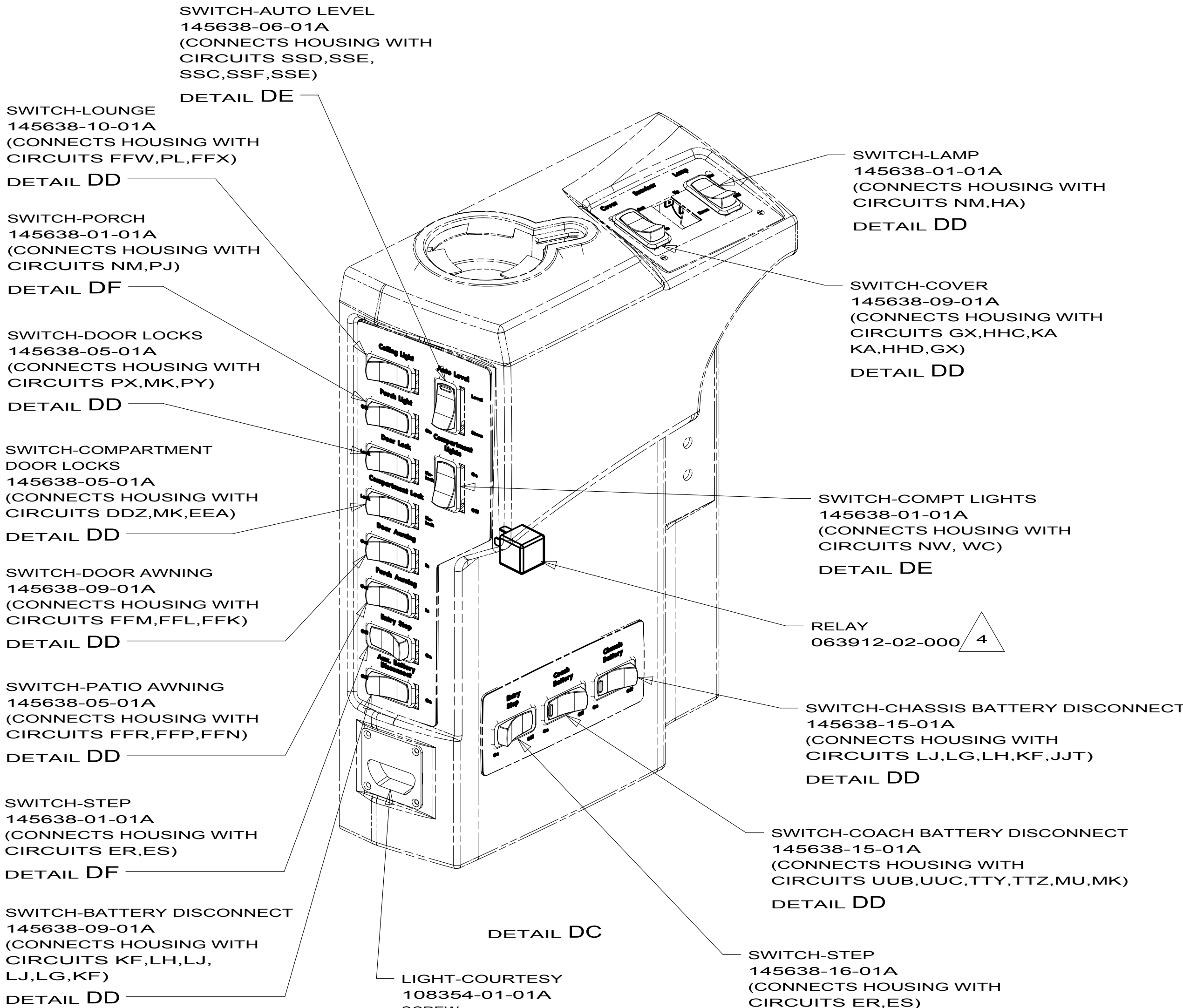
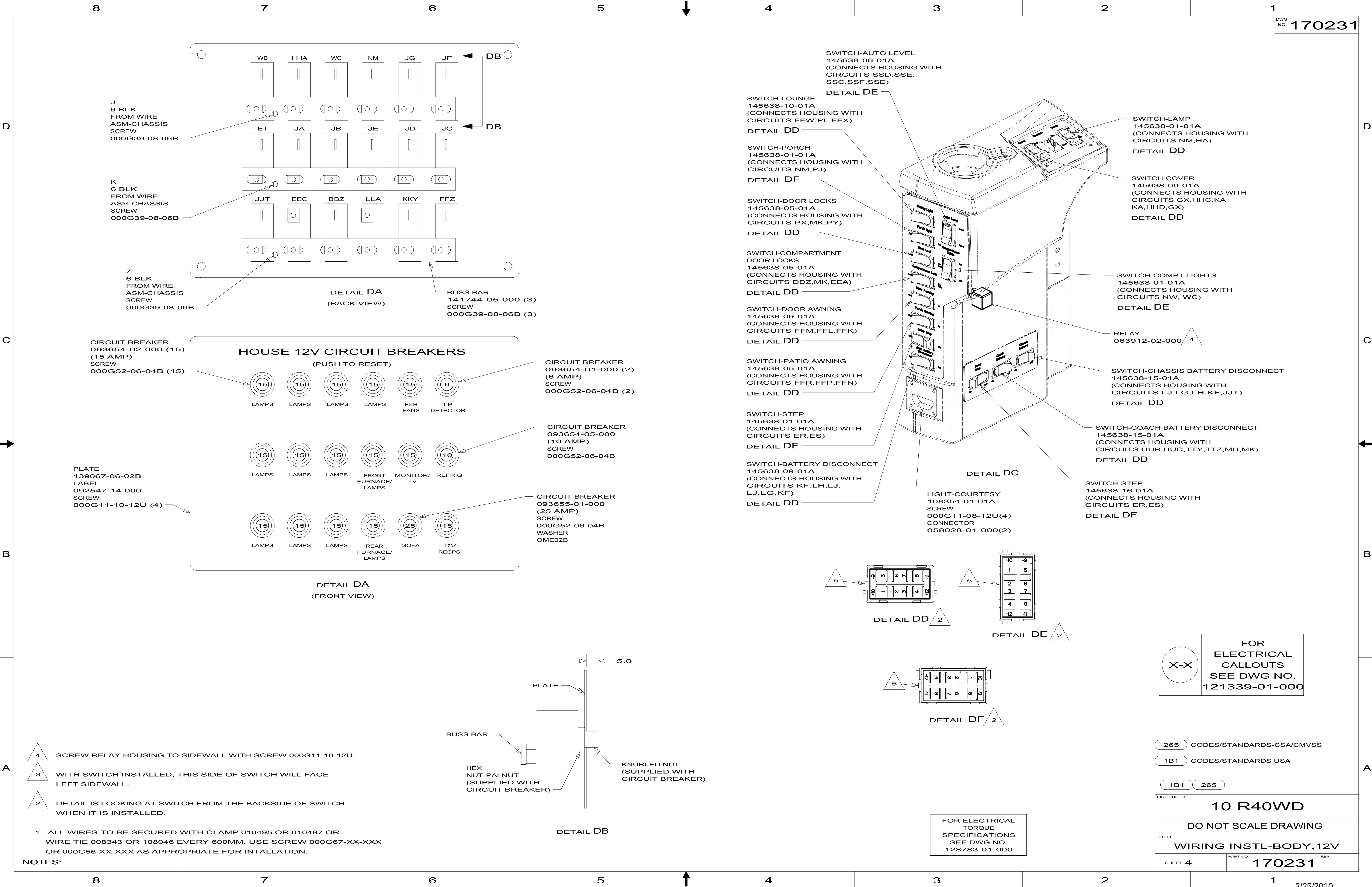
TITLE: WIRING INSTL-BODY, 12V

SHEET 3

PART NO 170231

REV

3/25/2010



FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

265 CODES/STANDARDS-CSA/CMVSS
1B1 CODES/STANDARDS USA

1B1 265

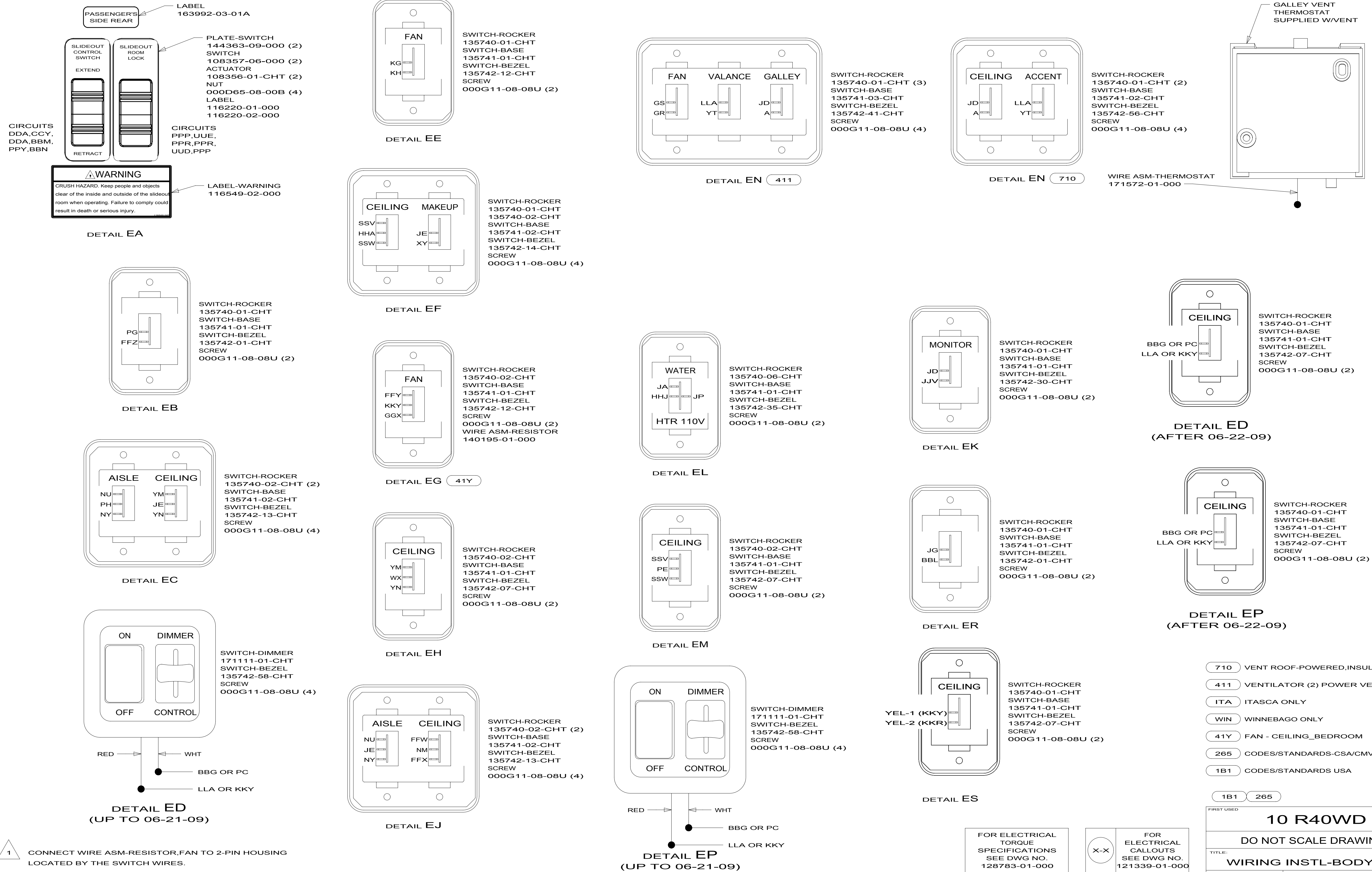
FIRST USED		
10 R40WD		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY, 12V		
SHEET 4	PART NO 170231	REV

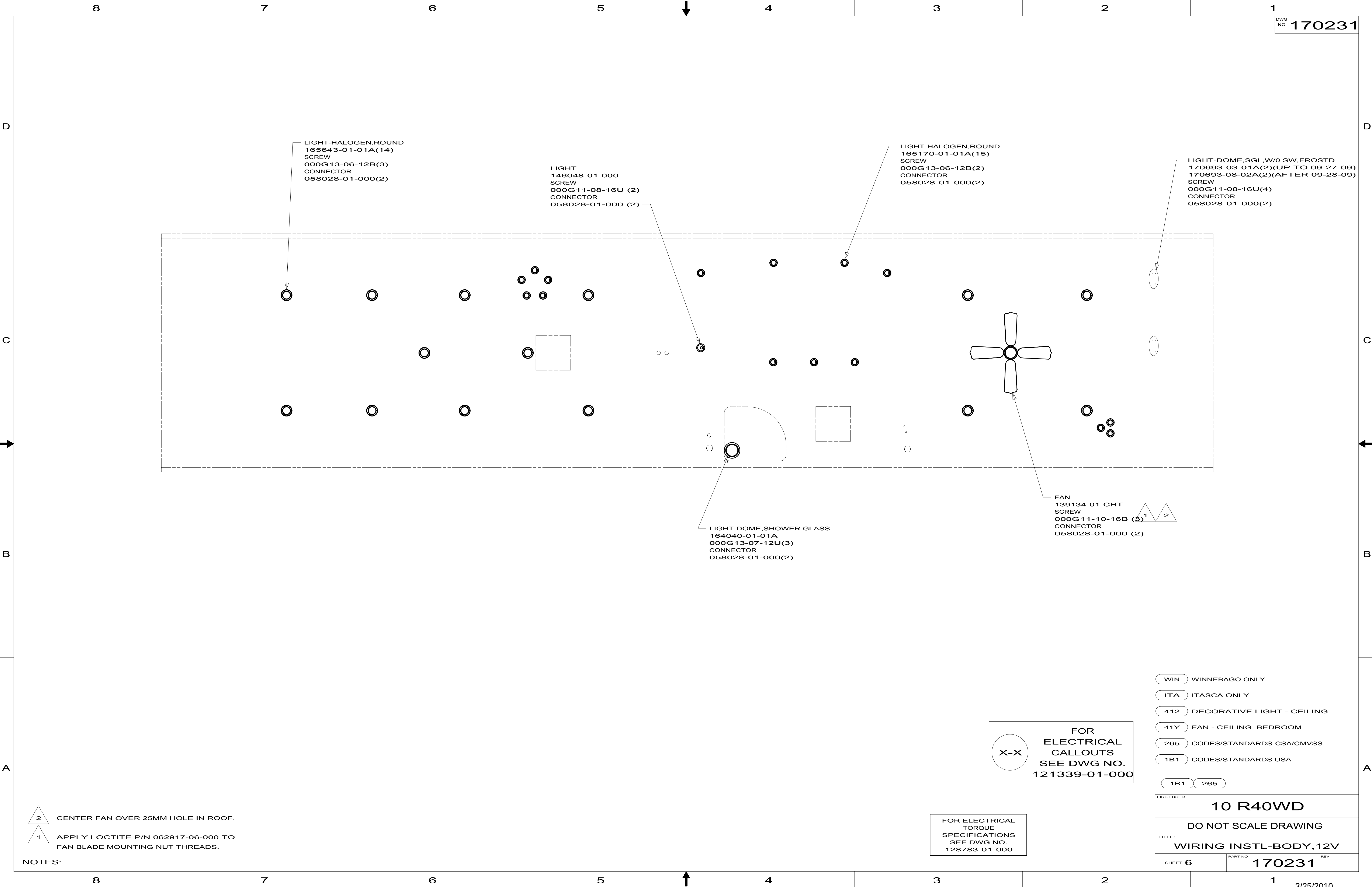
- 4 SCREW RELAY HOUSING TO SIDEWALL WITH SCREW 000G11-10-12U.
- 3 WITH SWITCH INSTALLED, THIS SIDE OF SWITCH WILL FACE LEFT SIDEWALL.
- 2 DETAIL IS LOOKING AT SWITCH FROM THE BACKSIDE OF SWITCH WHEN IT IS INSTALLED.

NOTES:

1. ALL WIRES TO BE SECURED WITH CLAMP 010495 OR 010497 OR WIRE TIE 008343 OR 108046 EVERY 600MM, USE SCREW 000G67-XX-XXX OR 000G56-XX-XXX AS APPROPRIATE FOR INTALLATION.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000





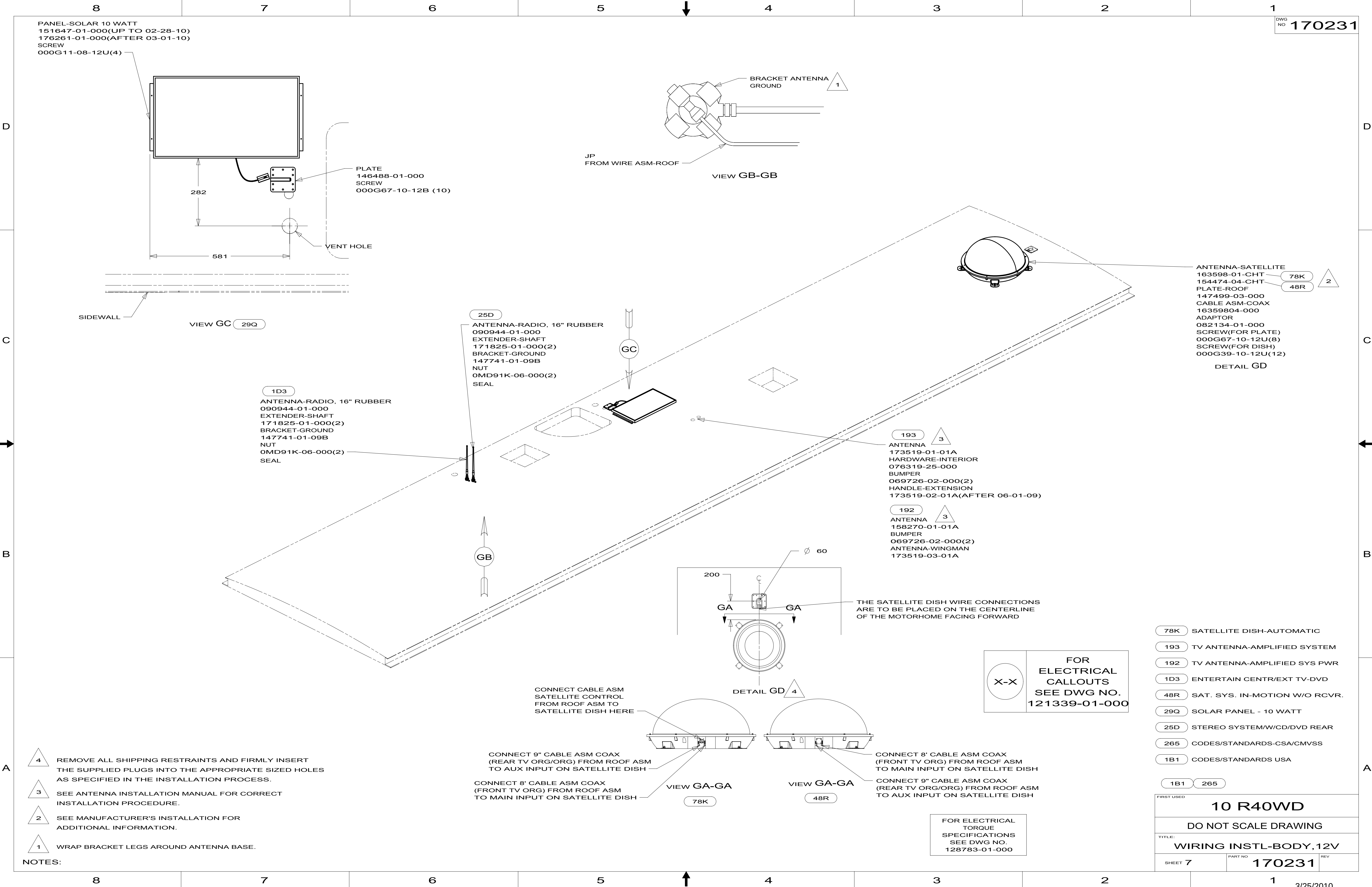
- 2 CENTER FAN OVER 25MM HOLE IN ROOF.
- 1 APPLY LOCTITE P/N 062917-06-000 TO FAN BLADE MOUNTING NUT THREADS.

NOTES:

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

- WIN WINNEBAGO ONLY
- ITA ITASCA ONLY
- 412 DECORATIVE LIGHT - CEILING
- 41Y FAN - CEILING_BEDROOM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		
10 R40WD		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY, 12V		
SHEET 6	PART NO 170231	REV



- 4 REMOVE ALL SHIPPING RESTRAINTS AND FIRMLY INSERT THE SUPPLIED PLUGS INTO THE APPROPRIATE SIZED HOLES AS SPECIFIED IN THE INSTALLATION PROCESS.
- 3 SEE ANTENNA INSTALLATION MANUAL FOR CORRECT INSTALLATION PROCEDURE.
- 2 SEE MANUFACTURER'S INSTALLATION FOR ADDITIONAL INFORMATION.
- 1 WRAP BRACKET LEGS AROUND ANTENNA BASE.

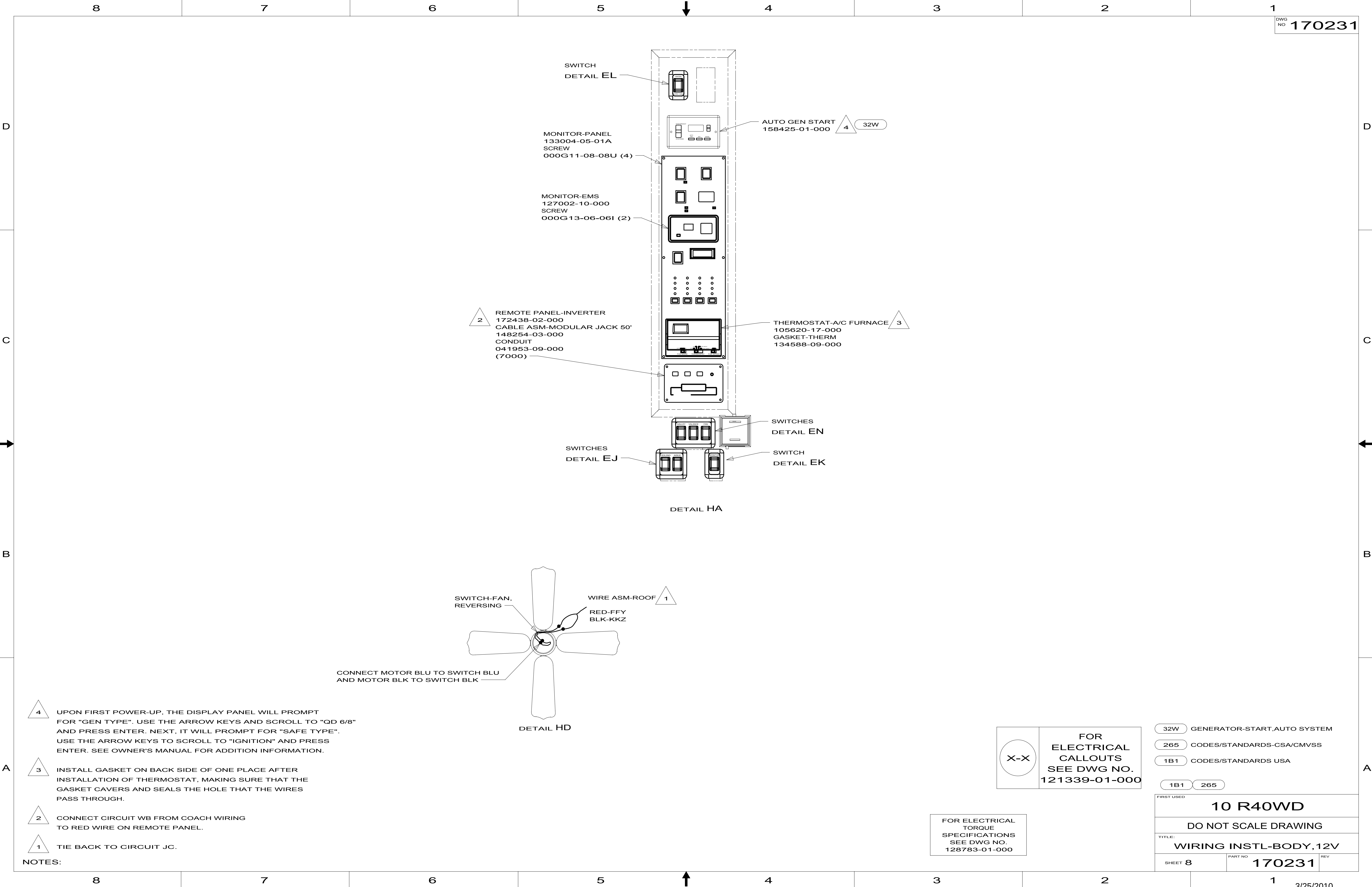
NOTES:

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

- 78K SATellite DISH-AUTOMATIC
- 193 TV ANTENNA-AMPLIFIED SYSTEM
- 192 TV ANTENNA-AMPLIFIED SYS PWR
- 1D3 ENTERTAIN CENTR/EXT TV-DVD
- 48R SAT. SYS. IN-MOTION W/O RCVR.
- 29Q SOLAR PANEL - 10 WATT
- 25D STEREO SYSTEM/W/CD/DVD REAR
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		
10 R40WD		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY, 12V		
SHEET 7	PART NO 170231	REV



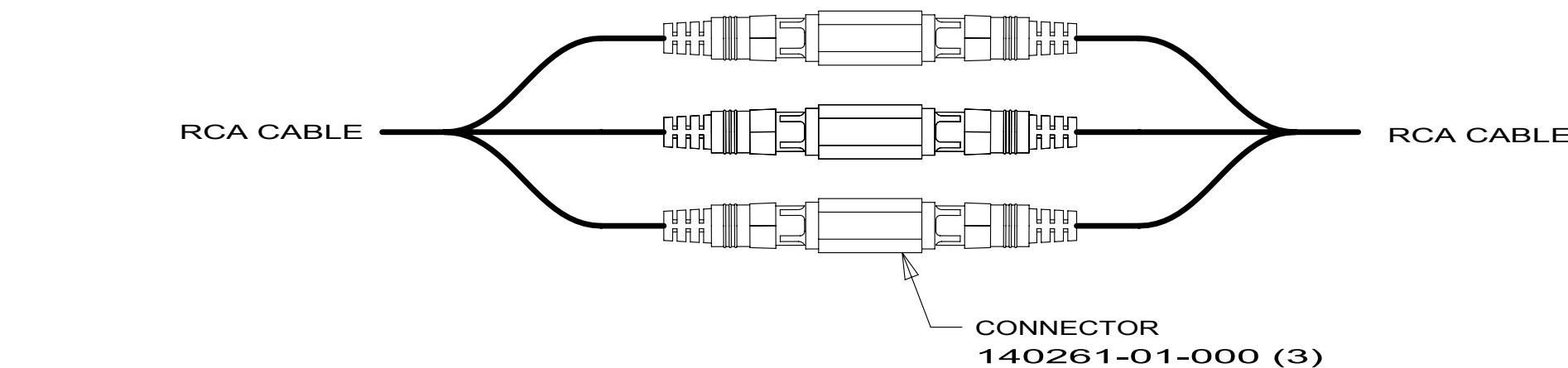
- 4 UPON FIRST POWER-UP, THE DISPLAY PANEL WILL PROMPT FOR "GEN TYPE". USE THE ARROW KEYS AND SCROLL TO "QD 6/8" AND PRESS ENTER. NEXT, IT WILL PROMPT FOR "SAFE TYPE". USE THE ARROW KEYS TO SCROLL TO "IGNITION" AND PRESS ENTER. SEE OWNER'S MANUAL FOR ADDITION INFORMATION.
- 3 INSTALL GASKET ON BACK SIDE OF ONE PLACE AFTER INSTALLATION OF THERMOSTAT, MAKING SURE THAT THE GASKET CAVERS AND SEALS THE HOLE THAT THE WIRES PASS THROUGH.
- 2 CONNECT CIRCUIT WB FROM COACH WIRING TO RED WIRE ON REMOTE PANEL.
- 1 TIE BACK TO CIRCUIT JC.

NOTES:

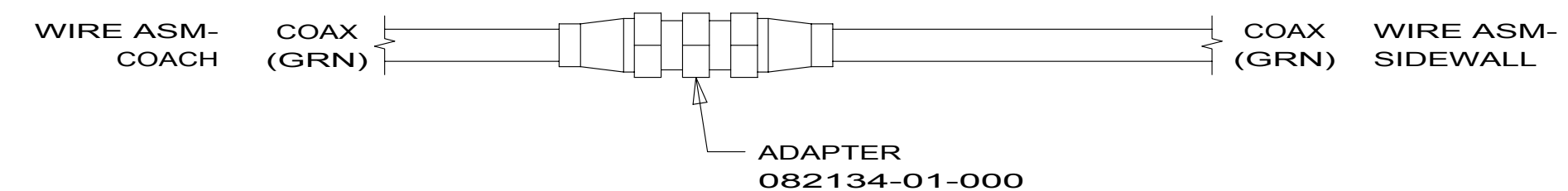
FOR ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

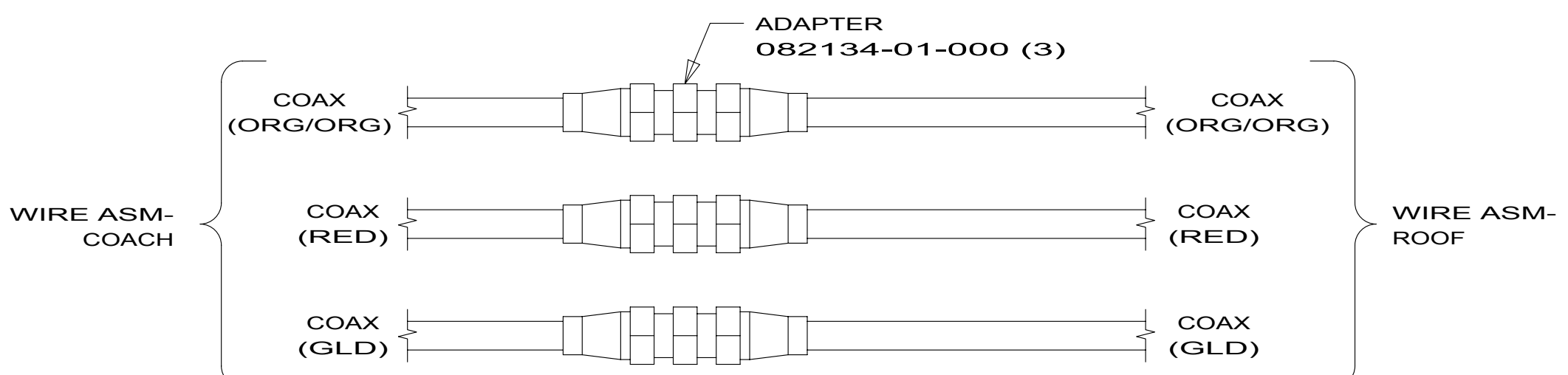
32W	GENERATOR-START,AUTO SYSTEM	
265	CODES/STANDARDS-CSA/CMVSS	
1B1	CODES/STANDARDS USA	
1B1	265	
FIRST USED		
10 R40WD		
DO NOT SCALE DRAWING		
TITLE:		
WIRING INSTL-BODY,12V		
SHEET 8	PART NO	REV
	170231	



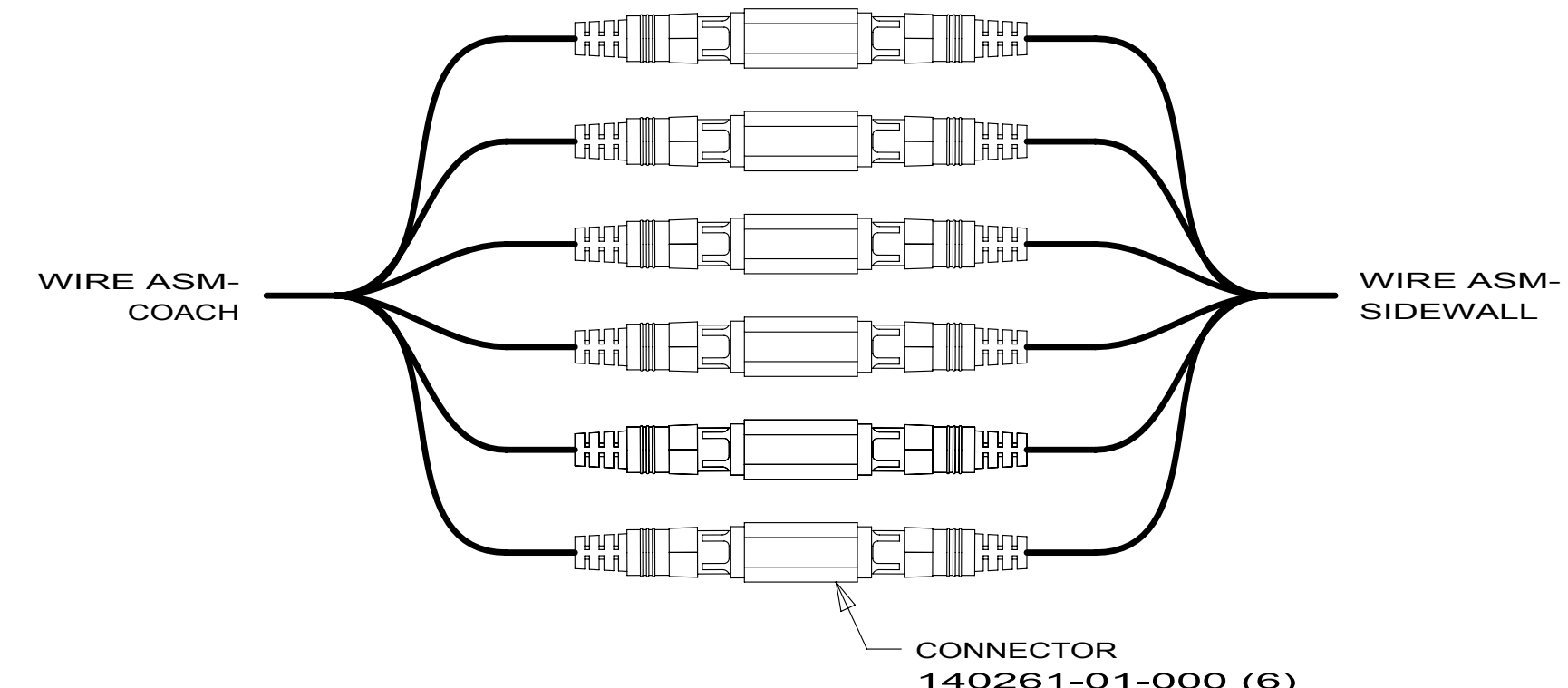
DETAIL JF



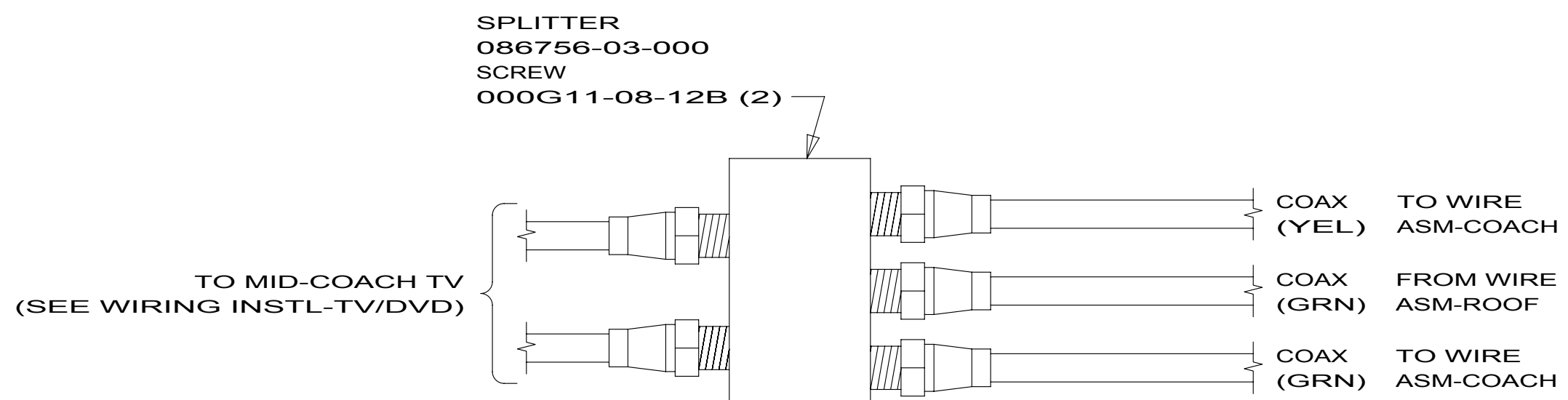
DETAIL JG



DETAIL JD



DETAIL JE



FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

265 CODES/STANDARDS-CSA/CMVSS
1B1 CODES/STANDARDS USA

1B1 265

FIRST USED		
10 R40WD		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY, 12V		
SHEET 9	PART NO 170231	REV

VENDOR NO.

KEY	PART NUMBER	U/M	DESCRIPTION	108354-01-01A	VENDOR NO.
	108354-01-700	EA	BULB-COURTESY LIGHT		395-B

KEY	PART NUMBER	U/M DESCRIPTION
1	133004-01-702	EA SWITCH/DPDT MOM=ON-OFF-ON
2	100258-10-701	EA GAUGE-HR METER ONLY (LCD)
3	133004-01-706	EA L.E.D. GREEN-PANEL MOUNT
4	133004-01-704	EA METER/VOLT-DIGITAL - LCD
5	133004-01-705	EA SWITCH/MOM ON - PUSH BUTTON
6	133004-01-703	EA L.E.D. RED-PANEL MOUNT
7	133004-01-701	EA SWITCH/DPDT ON-ON/MAINTAINED
8	133004-02-701	EA SCREENED - CHASSIS
	133004-02-700	EA BOARD - PC

133004-02-01A
VENDOR NO.
 L1011-00
 L0775-00
 L0785
 L1008-00
 L0950-00
 L1009-00
 L1025-00
 CC0547-00
 L5113-03

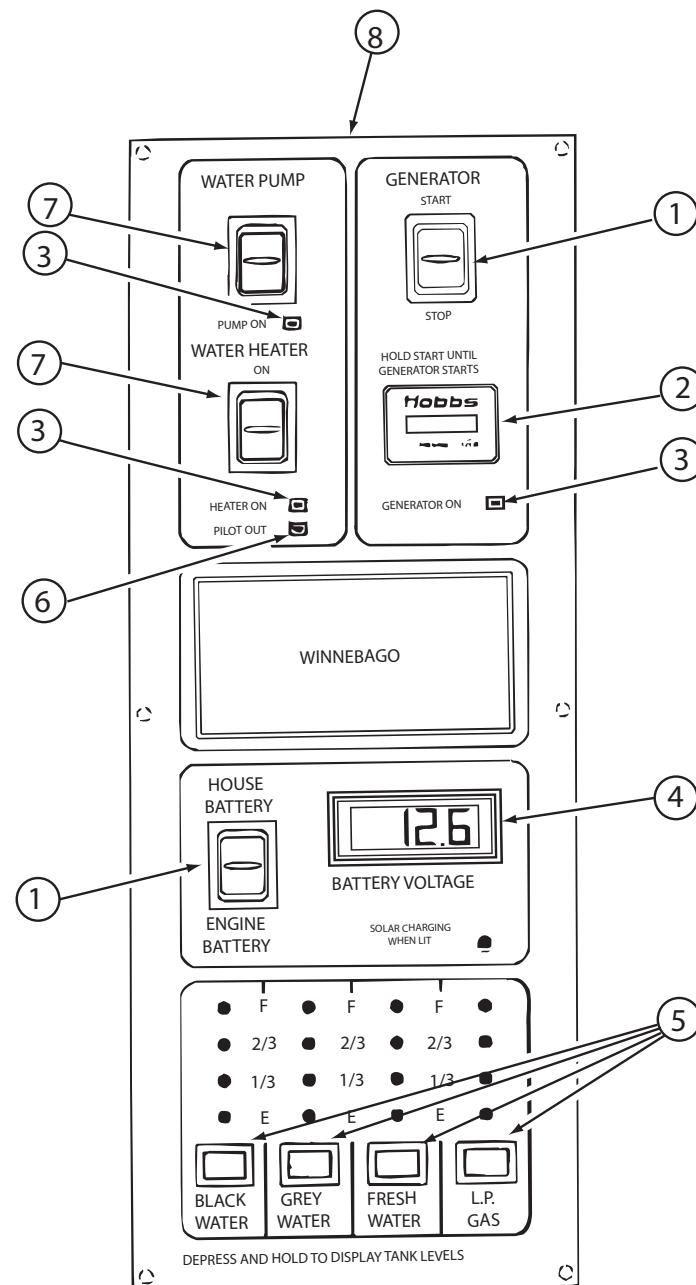
KEY	PART NUMBER	U/M DESCRIPTION
1	133004-01-702	EA SWITCH/DPDT MOM=ON-OFF-ON
2	100258-10-701	EA GAUGE-HOUR MTR-CLIP ON (LCD)
3	133004-01-706	EA L.E.D. GREEN-PANEL MOUNT
4	133004-01-704	EA METER/VOLT-DIGITAL - LCD
5	133004-01-705	EA SWITCH/MOM ON - PUSH BUTTON
7	133004-01-701	EA SWITCH/DPDT ON-ON/MAINTAINED
8	133004-04-700	EA SCREENED CHASSIS/SUB ASSY
	133004-02-700	EA BOARD - PC

CONTACT WINNEBAGO PARTS SALES FOR MISSING COMPONENTS

133004-04-01A
VENDOR NO.
 L1011-00
 L0775-00
 L0785
 L1008-00
 L0950-00
 L1025-00
 CE0287
 L5113-03

KEY	PART NUMBER	U/M DESCRIPTION
1	133004-01-702	EA SWITCH/DPDT MOM=ON-OFF-ON
2	100258-10-701	EA GAUGE-HR METER ONLY (LCD)
3	133004-01-706	EA L.E.D. GREEN-PANEL MOUNT
4	133004-01-704	EA METER/VOLT-DIGITAL - LCD
5	133004-01-705	EA SWITCH/MOM ON - PUSH BUTTON
6	130004-01-703	EA L.E.D. RED-PANEL MOUNT
7	133004-01-701	EA SWITCH/DPDT ON-ON/MAINTAINED
8	133004-05-700	EA SCREENED CHASSIS
	133004-05-701	EA BOARD - PC

133004-05-01A
VENDOR NO.
 L1011-00
 L0775-00
 L0785
 L1008-00
 L0950-00
 L1009-00
 L1025-00
 CC0563-00
 L5130-02



139134-01-03A			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	139134-01-708	EA DISC - F/BLADE HOLDER - NICKEL	A70050-3N
	139134-01-709	EA BALANCING KIT - CLIP/PLATES	70050-21
	139134-01-710	EA NOISE KIT - WASHERS	NOISE KIT
	139134-01-711	EA BLADES (36") WHITE MATT	A70050-5W
	139134-01-712	EA MOTOR	A70050-1
	139134-01-718	EA HOLDER/BLADE(4 PC SET)NICKEL	70050-4N NICKEL
	139134-01-719	EA HOUSING/MOTOR - NICKEL	70052-2N NICKEL

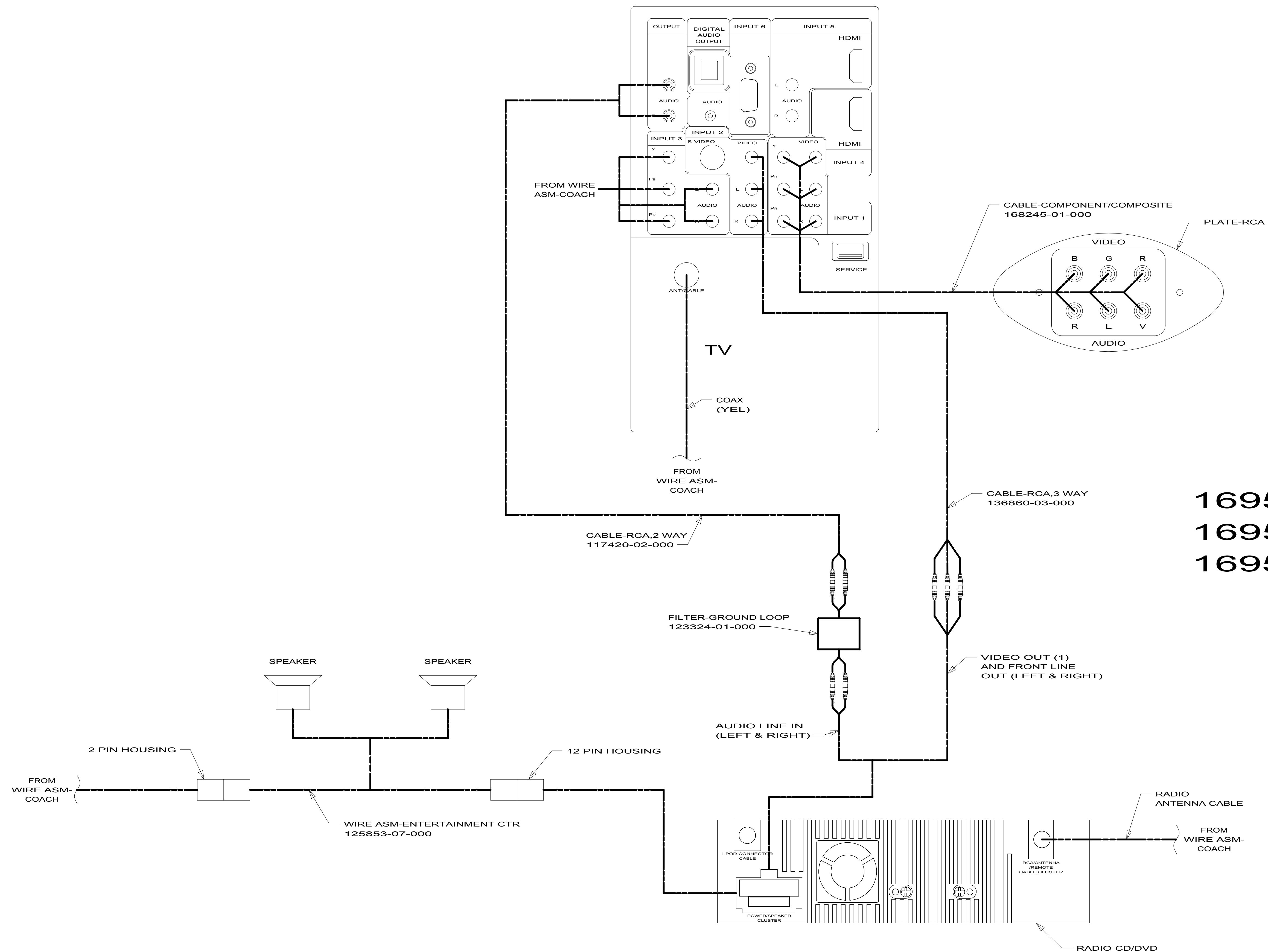
154474-04-01A			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	154474-04-703	EA BOARD RF ASSEMBLY N/C	100087
	154474-04-705	EA CABLE OUT DUAL TOP PCBA N/C	20034-1
	154474-04-706	EA LNB DUAL EAGLE ASPEN N/C	1863-1

154474-04-02A			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	154474-04-702	EA DOME ONLY-REPLACEMENT-BLACK	1850-B-LP-FS
	154474-04-703	EA BOARD RF ASSEMBLY N/C	100087
	154474-04-705	EA CABLE OUT DUAL TOP PCBA N/C	20034-1
	154474-04-706	EA LNB DUAL EAGLE ASPEN N/C	1863-1

163598-01-01A			
KEY	PART NUMBER	U/M	DESCRIPTION
	154474-04-706	EA	LNB DUAL EAGLE ASPEN N/C
	163598-01-700	EA	BOARD CIRCUIT N/C
	163598-01-701	EA	STUFFED PCB,CWIM DVB N/C
VENDOR NO.			
			1863-1
			1990-RF-LP KIT
			438

163598-01-02A			
KEY	PART NUMBER	U/M	DESCRIPTION
	154474-04-702	EA	DOME ONLY-REPLACEMENT-BLACK
	154474-04-706	EA	LNB DUAL EAGLE ASPEN N/C
	163598-01-700	EA	BOARD CIRCUIT N/C
	163598-01-701	EA	STUFFED PCB,CWIM DVB N/C
VENDOR NO.			
			1850-B-LP-FS
			1863-1
			1990-RF-LP KIT
			438

KEY	PART NUMBER	U/M	DESCRIPTION	165170-01-01A	VENDOR NO.
	165170-01-700	EA	LENS		81230-LENS

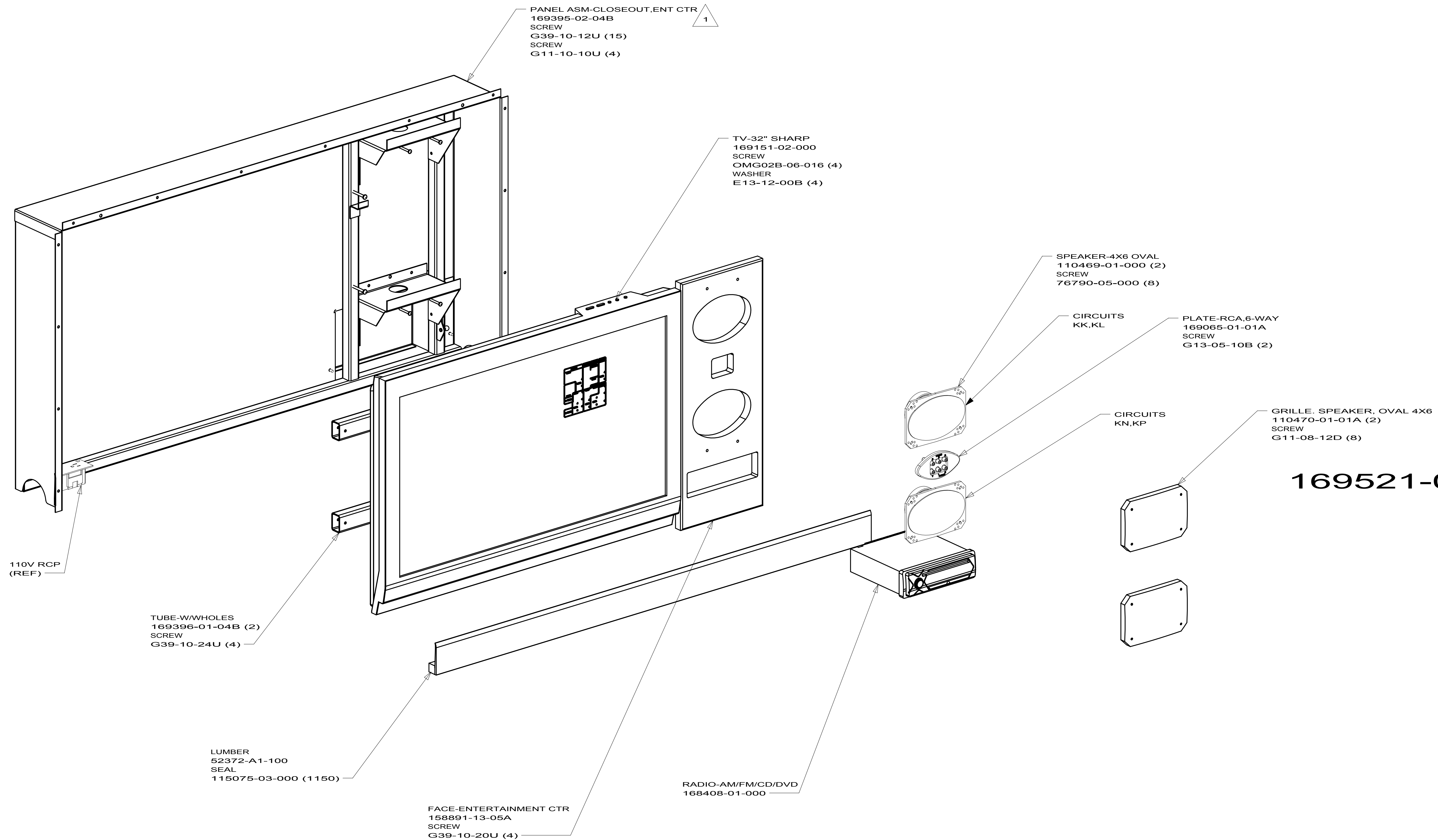


VIEW BA

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

FOR ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

169521-01-XXX
169521-02-XXX
169521-03-XXX
P-SERIES
R-SERIES



169521-02-XXX
P40T
R40WD

1 INSTALL ON LINE IF IN SIDEWALL, INSTALL IN 803 IF IN SLIDEOUT.

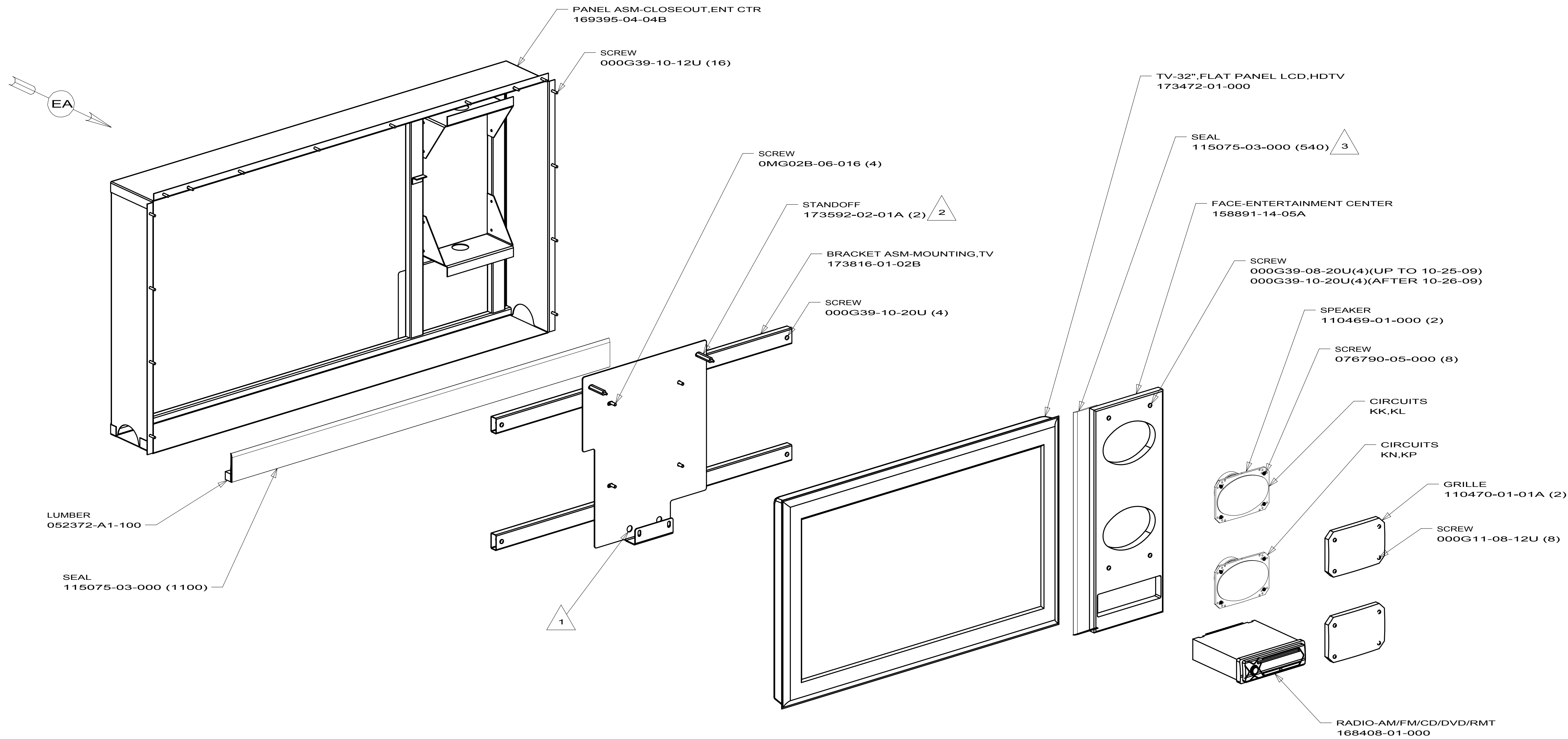
NOTES:

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

169521

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
	169536-01-700	EA	REMOTE - SERVICE PACK	PSVCAWM970



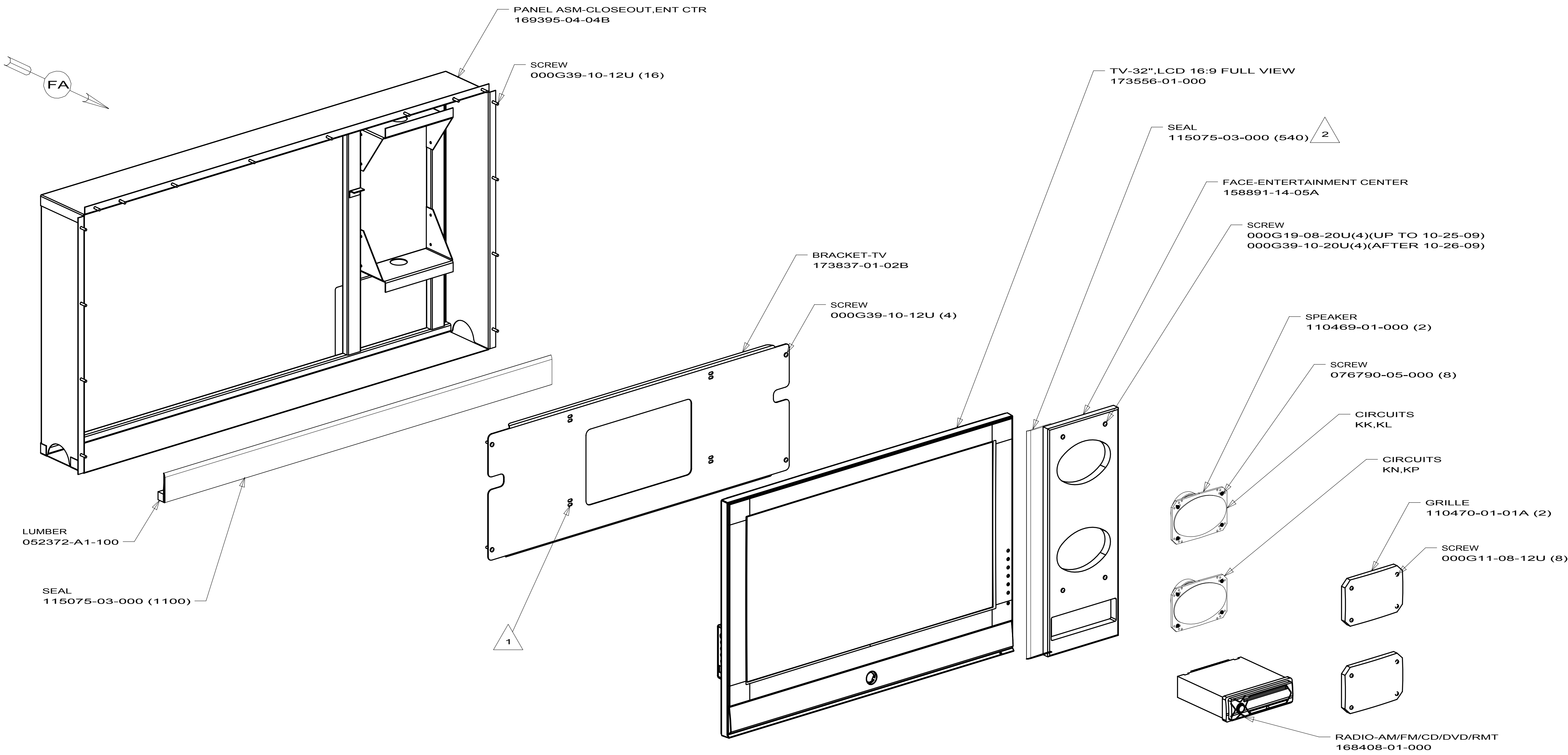
173821-02
P40T(UP TO 03-28-10)
R40CD(UP TO 03-28-10)
R40WD(UP TO 03-28-10)
R42AD(UP TO 03-28-10)

- NOTES:
- 3 FASTEN TO BACK OF FACE-ENTERTAINMENT CENTER.
 - 2 FASTEN WITH HARDWARE FROM TV CASE.
 - 1 FASTEN WITH HARDWARE FROM TV STAND.

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

FOR ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

FIRST USED		
10 MOTORHOMES		
DO NOT SCALE DRAWING		
TITLE: ENTERTAINMENT CTR COMPL-TV		
SHEET 2	PART NO 173821	REV



073821-04
J37F
R40CD(AFTER 03-29-10)
R40WD(AFTER 03-29-10)
R42AD(AFTER 03-29-10)
P40T(AFTER 03-29-10)

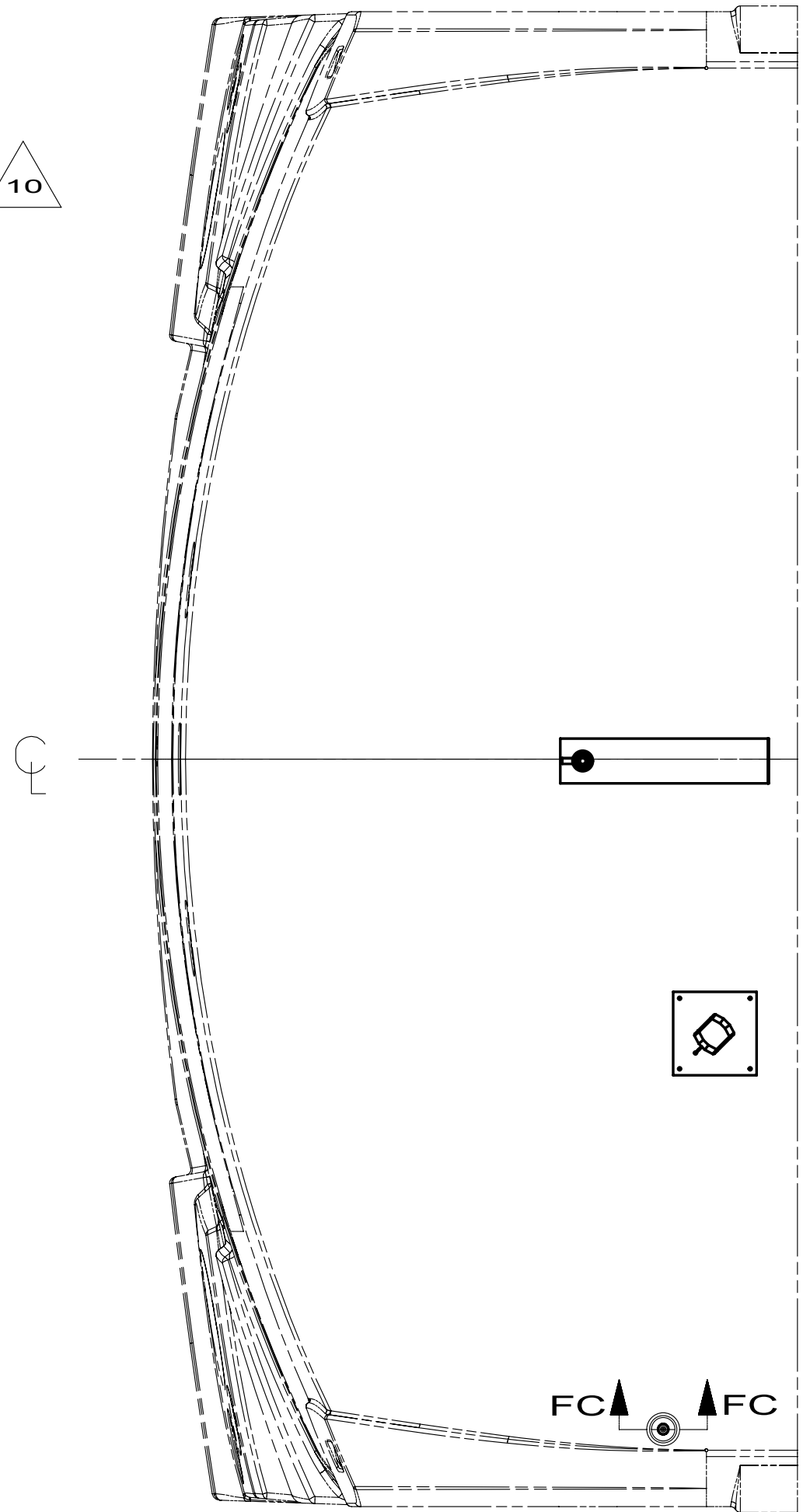
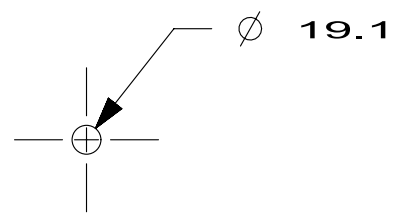
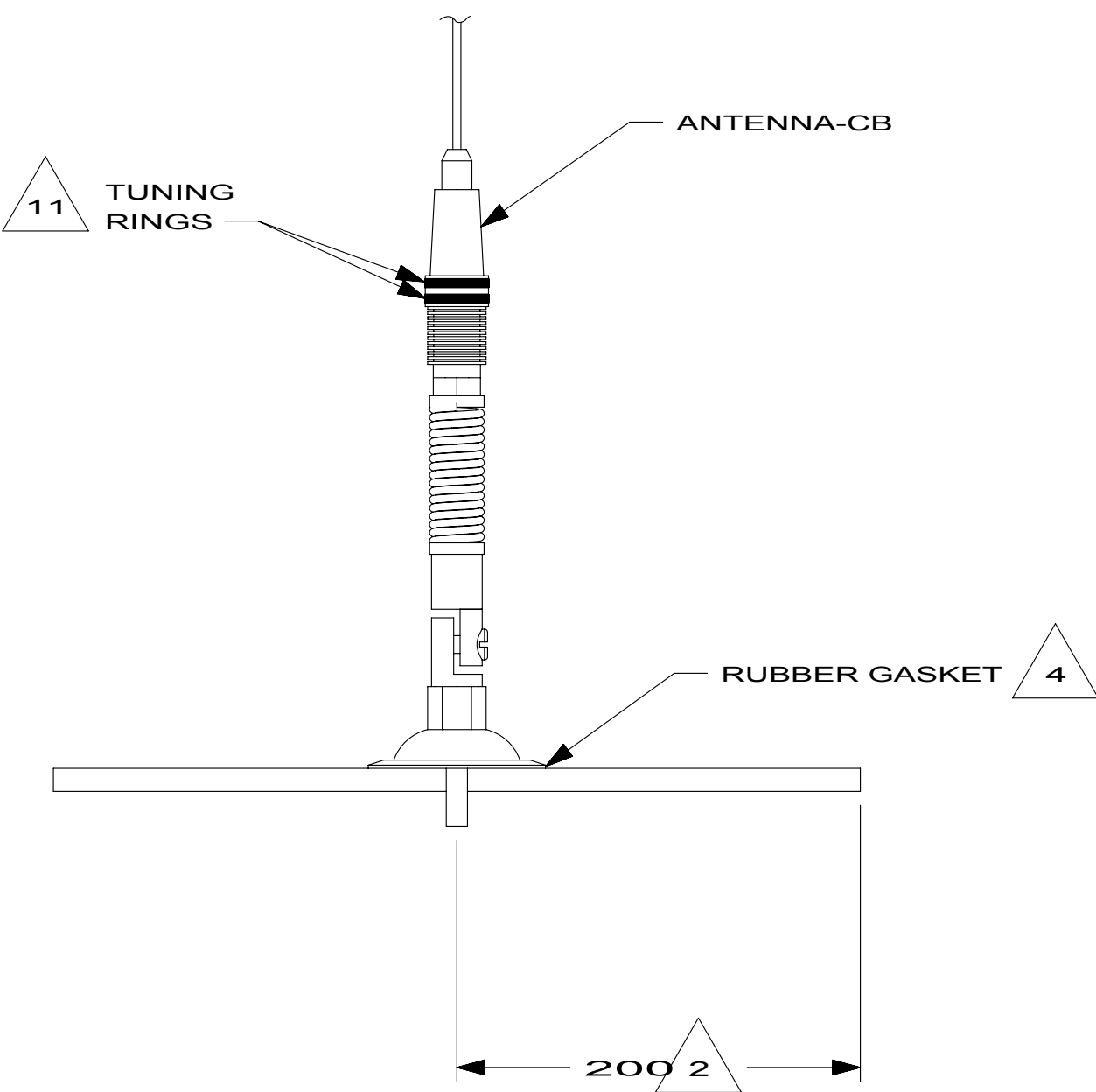
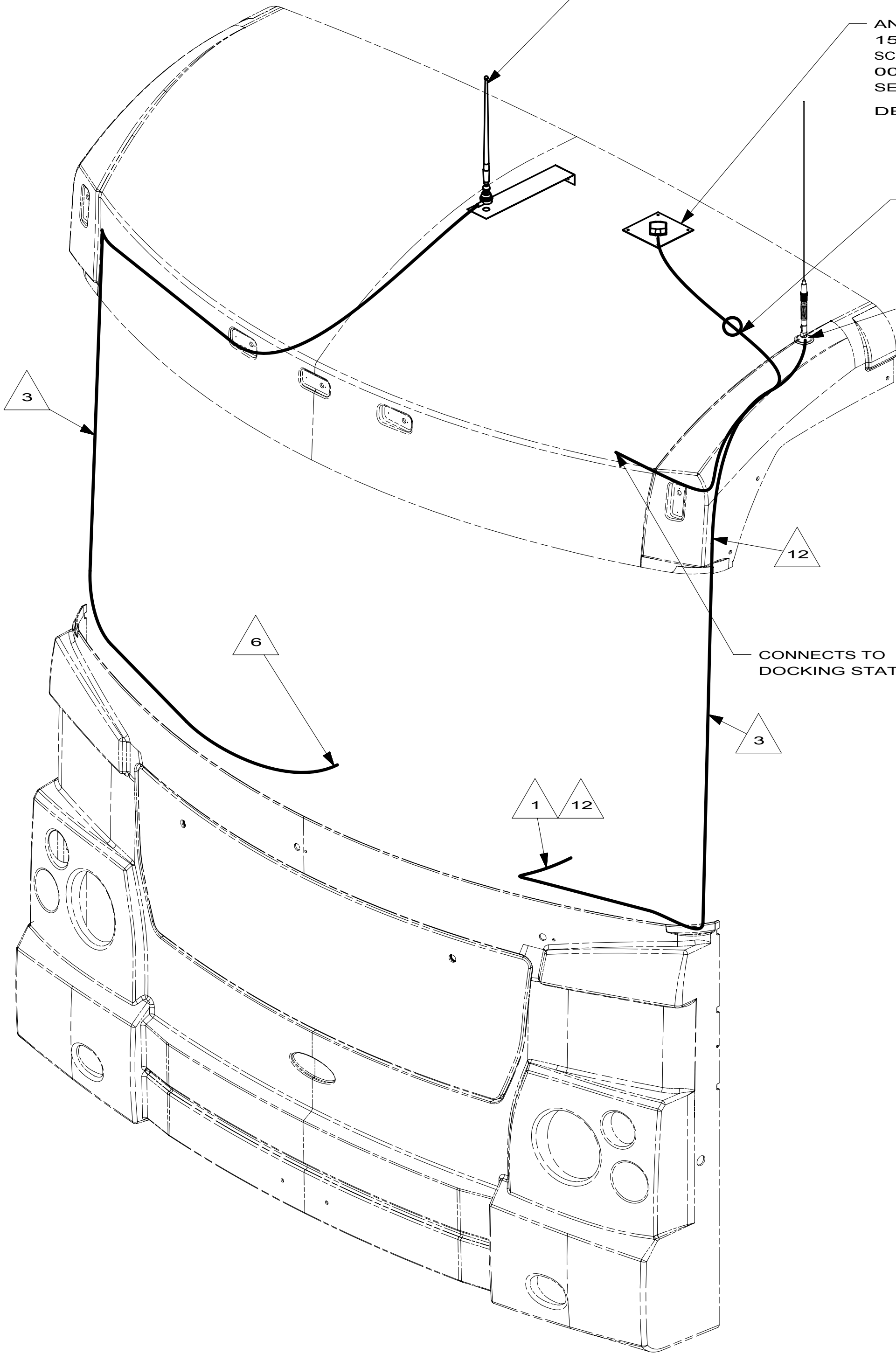
- NOTES:
- 2 FASTEN TO BACK OF FACE-ENTERTAINMENT CENTER.
 - 1 SCREWS SUPPLIED WITH TV. USE LOWER SET OF HOLES.

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

FOR ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

FIRST USED		
10 MOTORHOMES		
DO NOT SCALE DRAWING		
TITLE:		
ENTERTAINMENT CTR COMPL-TV		
SHEET 4	PART NO	REV
	173821	

P-Series
R-Series
169848-06



- 12 PROVIDE A 1000 MM DROP OF CB ANTENNA CABLE FROM THE TOP OF THE A-PILLAR TO CONNECT TO THE ANTENNA AND PLACE THE EXCESS CABLE IN THE CB PREP BAG LOCATED UNDER THE DASH.
- 11 TUNING RINGS ARE TO BE BOTH ADJUSTED TO THE TOP OF THEIR TRAVEL AND TIGHTENED AGAINST EACH OTHER.
- 10 TIGHTEN JOINTS BETWEEN ANTENNA BASE AND ANTENNA PIVOT AND ALSO THE MAST AND ANTENNA PLATE.
- 9 MOUNT ANTENNA SUCH THAT BASE IS SQUARE W/REAR OF ROOF CAP & HOLE IS DIRECTLY OVER HOLE IN FIBERGLASS. SEAL HOLE IN ROOF CAP, BASE AT SCREWS.
- 8 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
- 7 USE HOLE IN BRACKET AS GUIDE TO DRILL 13 DIAMETER HOLE IN FIBERGLASS.
- 6 TO RADIO.
- 5 ATTACH ANTENNA-CB GROUND WIRE TO CAB FRAME, USE SCREW 000G39-08-08B.
- 4 SEAL AROUND ANTENNA BASE.
- 3 ROUTE CABLE ALONG A-POST, UNDER TRIM COVER.
- 2 MEASURED FROM REAR EDGE OF FIBERGLASS CAP.
- 1 SEE WIRING INSTL-FRONT END FOR LOCATION OF COAX END AND LABEL.

- 14 USED ON P&R SERIES.
- 13 USED ON M-SERIES.

- ANTENNA-RADIO
090944-02-000
CABLE ASM-ANTENNA
090944-03-000
BRACKET-ANTENNA
140600-06-01B
140600-08-02B
SCREW
000G39-08-08B (2)

- ANTENNA-SATELLITE RADIO
158494-01-000
SCREW
000G11-08-08U (4)
SEAL
DETAIL FA

- CONNECT TO CABLE-
ANTENNA SATELLITE

- ANTENNA-CB
123256-01-000
CABLE-CB COAX
123256-02-000

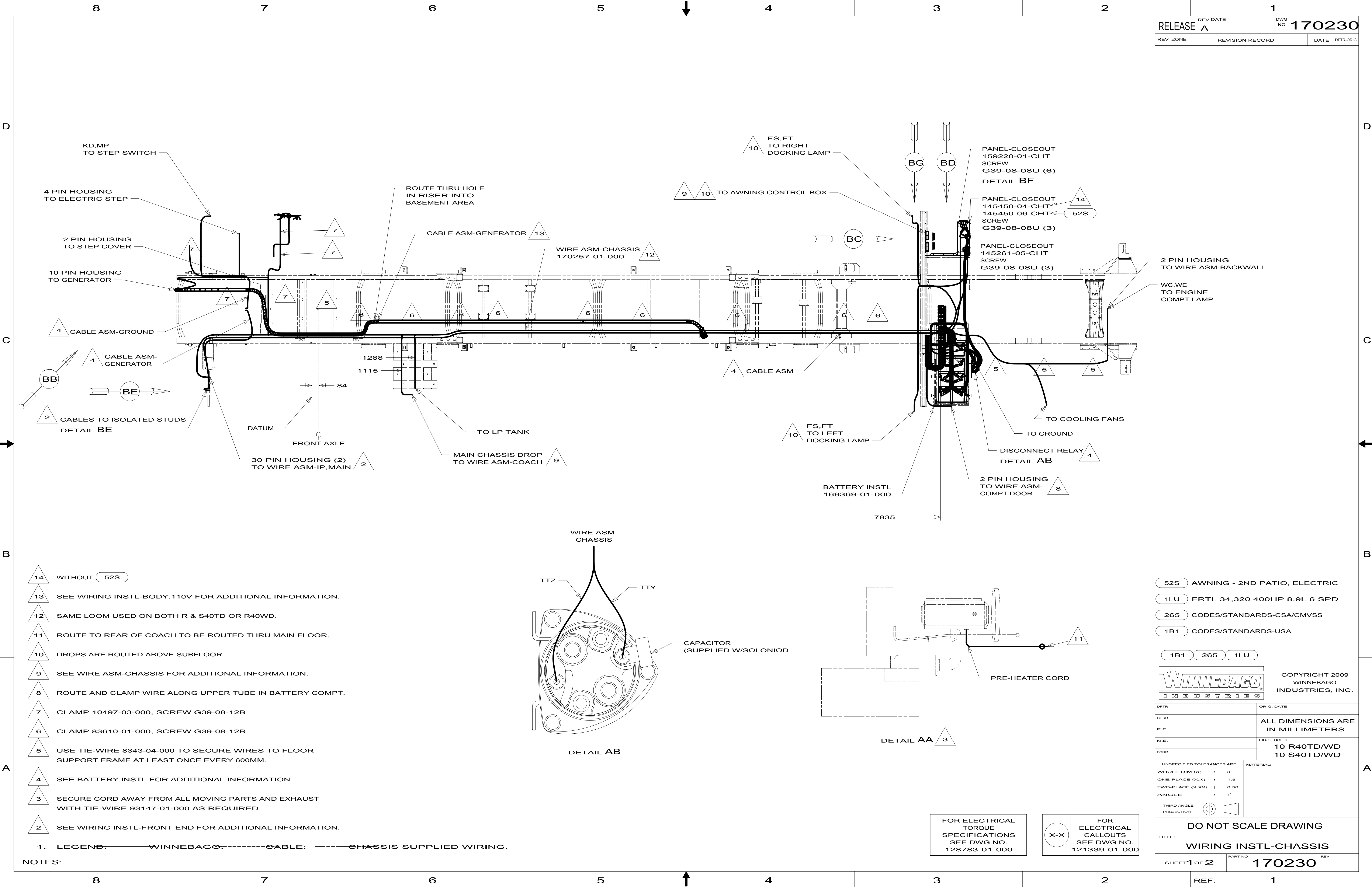
- CONNECTS TO
DOCKING STATION

- 70C RADIO - SATELLITE
- 40C RADIO - CB
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		
10 MOTORHOMES		
DO NOT SCALE DRAWING		
TITLE: ANTENNA INSTL-RADIO AND CB		
SHEET 6	PART NO 169848	REV

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

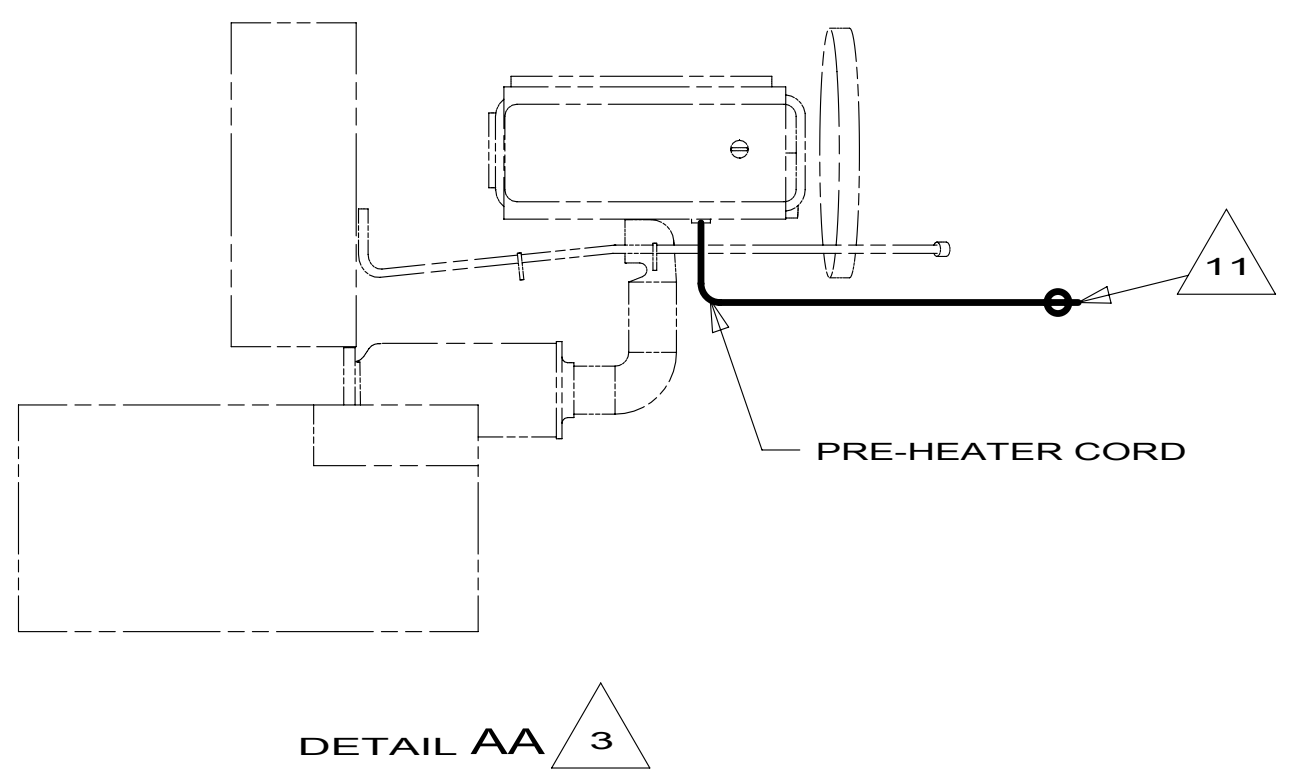
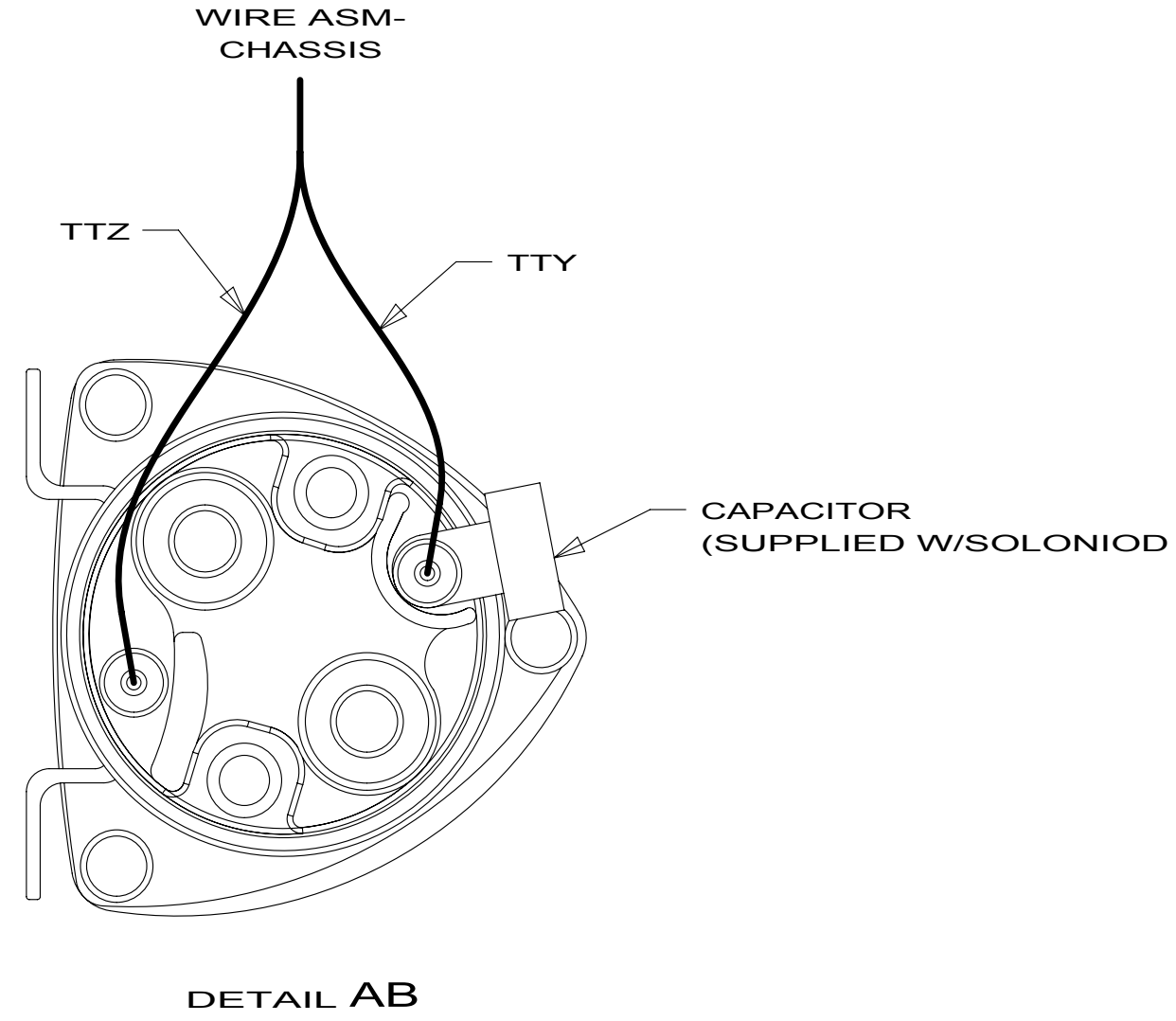


RELEASE		REV	DATE	DWG NO	170230
REV	ZONE	REVISION RECORD		DATE	DFT-ORIG

- 14 WITHOUT 52S
- 13 SEE WIRING INSTL-BODY, 110V FOR ADDITIONAL INFORMATION.
- 12 SAME LOOM USED ON BOTH R & S40TD OR R40WD.
- 11 ROUTE TO REAR OF COACH TO BE ROUTED THRU MAIN FLOOR.
- 10 DROPS ARE ROUTED ABOVE SUBFLOOR.
- 9 SEE WIRE ASM-CHASSIS FOR ADDITIONAL INFORMATION.
- 8 ROUTE AND CLAMP WIRE ALONG UPPER TUBE IN BATTERY COMPT.
- 7 CLAMP 10497-03-000, SCREW G39-08-12B
- 6 CLAMP 83610-01-000, SCREW G39-08-12B
- 5 USE TIE-WIRE 8343-04-000 TO SECURE WIRES TO FLOOR SUPPORT FRAME AT LEAST ONCE EVERY 600MM.
- 4 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
- 3 SECURE CORD AWAY FROM ALL MOVING PARTS AND EXHAUST WITH TIE-WIRE 93147-01-000 AS REQUIRED.
- 2 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.

1. LEGEND: — WINNEBAGO — CABLE: — CHASSIS SUPPLIED WIRING.

NOTES:



FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

X-X

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 52S AWNING - 2ND PATIO, ELECTRIC
- 1LU FRTL 34,320 400HP 8.9L 6 SPD
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS-USA

WINNEBAGO INDUSTRIES		COPYRIGHT 2009 WINNEBAGO INDUSTRIES, INC.	
DFT-ORIG	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHGR			
P.E.			
M.E.	FIRST USED		
DSNR		10 R40TD/WD 10 S40TD/WD	
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X)	± 3	THIRD ANGLE PROJECTION	
ONE-PLACE (X.X)	± 1.5		
TWO-PLACE (X.XX)	± 0.50		
ANGLE	± 1°		

DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-CHASSIS	
SHEET 1 OF 2	PART NO 170230

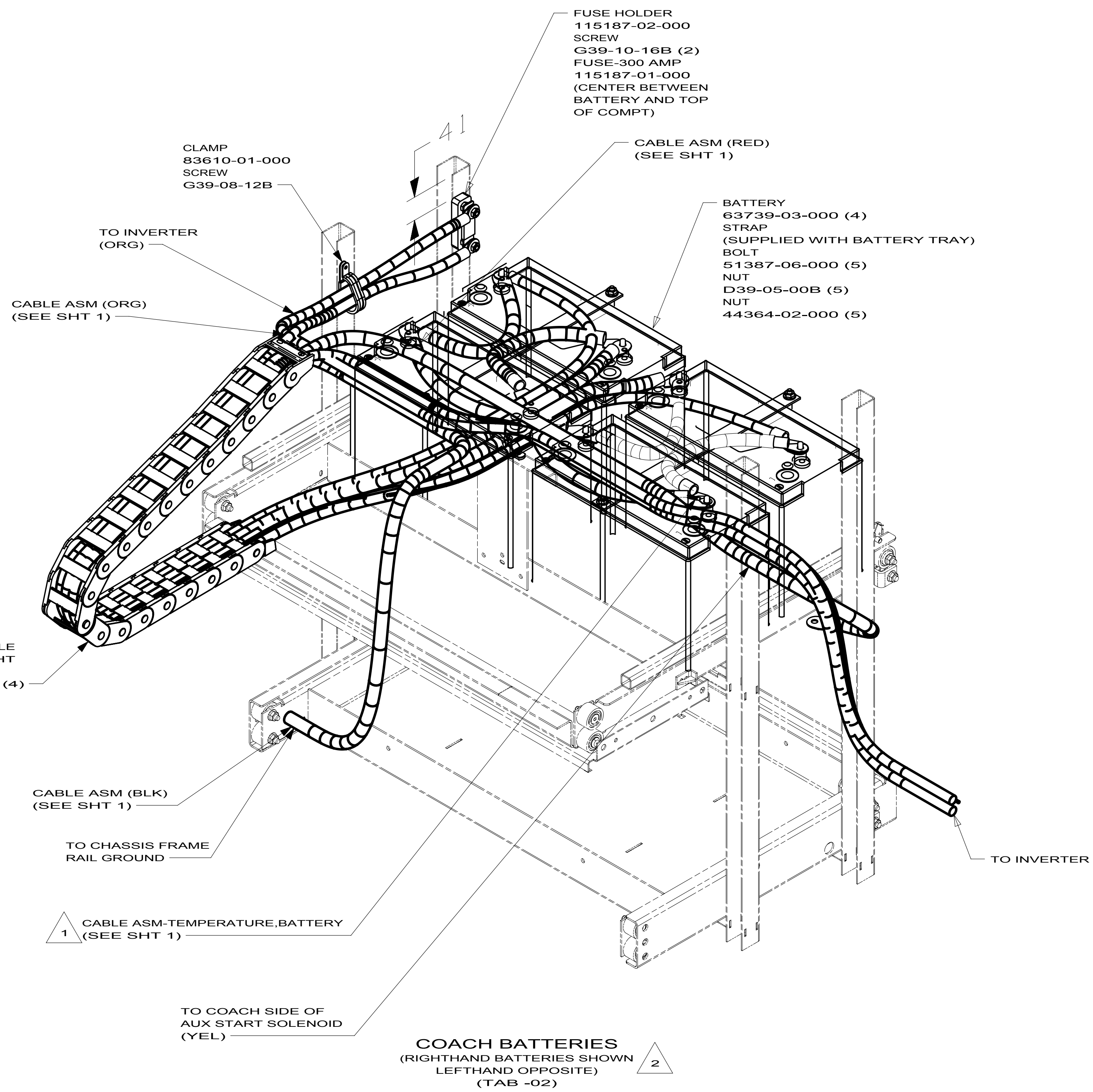
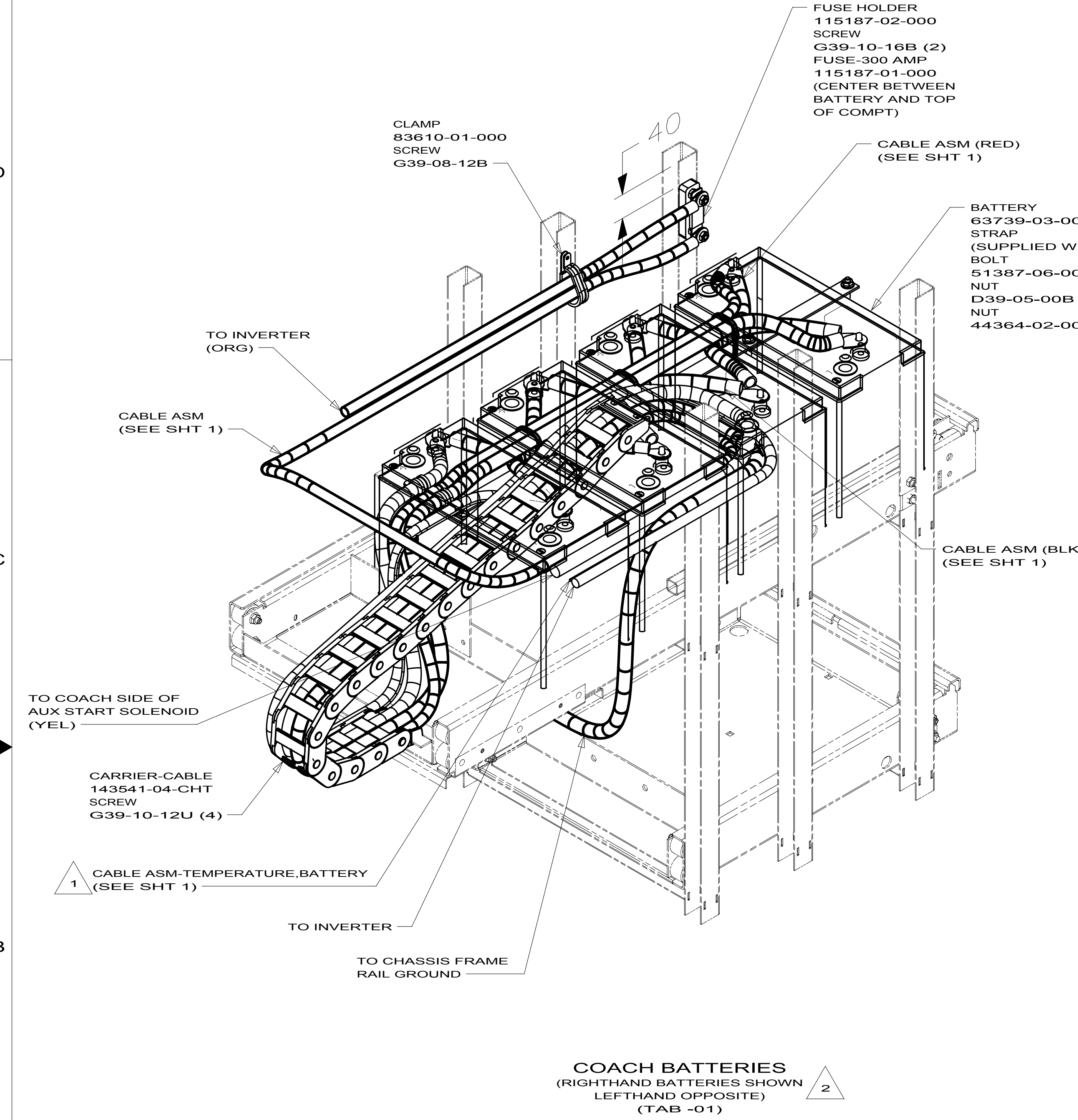
REF: 1

	R40BD	R42AD	R40WD	R40CD
CABLE ASM (YEL) FROM BATTERY TO COACH SIDE OF AUX START SOLENOID	141417-52-046	141417-52-032	141417-52-046	141417-52-038
CABLE ASM (ORG) FROM COACH BATTERY TO INVERTER FUSE	141416-62-042	141416-62-025	141416-62-042	141416-62-042
CABLE ASM (ORG) FROM INVERTER FUSE TO INVERTER	141416-61-030	141416-61-020	141416-61-057	141416-61-020
CABLE ASM (BLK) FROM BATTERY TO INVERTER	133567-14-043	133567-14-035	133567-14-070	133567-14-045
CABLE ASM (BLK) FROM COACH BATTERY TO FRAME RAIL GND	133568-11-039	133568-11-039	133568-11-039	133568-11-039
CABLE ASM (PUR) FROM DISCONNECT SOLENOID TO CHASSIS SIDE OF AUX START SOLENOID	141417-15-030	141417-15-010	141417-15-025	141417-15-025
CABLE ASM (BLU) FROM AUX START SOLENOID TO LEVELING SYSTEM POWER	141416-25-113	141416-25-120	141416-25-113	141416-25-113
CABLE ASM (GRN) FROM BAT DISC RELAY TO PASS THRU STUD	141416-42-126	141416-42-146	141416-42-120	141416-42-120
CABLE ASM (GRN) FROM PASS THRU STUD TO GENERATOR	141416-42-021	141416-42-021	141416-42-021	141416-42-025
CABLE ASM (BLK) FROM GENERATOR TO FRAME RAIL GROUND	133566-12-020	133566-12-020	133566-12-020	133566-12-012
CABLE ASM (RED) JUMPER BETWEEN POSITIVE POSTS ON COACH BATTERY	133568-01-003 (3)	133568-01-003 (2) 133568-01-004 (1)	133568-01-003 (3)	133568-01-003 (3)
CABLE ASM (BLK) JUMPER BETWEEN NEGATIVE POSTS ON COACH BATTERY	133568-11-003 (3)	133568-11-003 (2) 133568-11-004 (1)	133568-11-003 (3)	133568-11-003 (3)
CABLE ASM (RED) JUMPER BETWEEN POSITIVE POSTS IN LEFT FRONT COMPT	133568-01-002	133568-01-002	133568-01-002	133568-01-002
CABLE ASM-TEMPERATURE,BATTERY	172438-04-000	172438-04-000	172438-04-000	172438-04-000

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

A



2 SEE WIRING ISTL-CHASSIS FOR ADDITIONAL INFORMATION.

1 CONNECT RING TERMINAL OF CABLE ASM-TEMP,BATTERY TO NEGATIVE POST AS SHOWN AND ROUTE CABLE WITH NEGATIVE BATTERY CABLE TO INVERTER.

NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED		
10 R-SERIES		
DO NOT SCALE DRAWING		
TITLE: BATTERY INSTL		
SHEET 2	PART NO 169369	REV

D

C

B

A

D

C

B

A

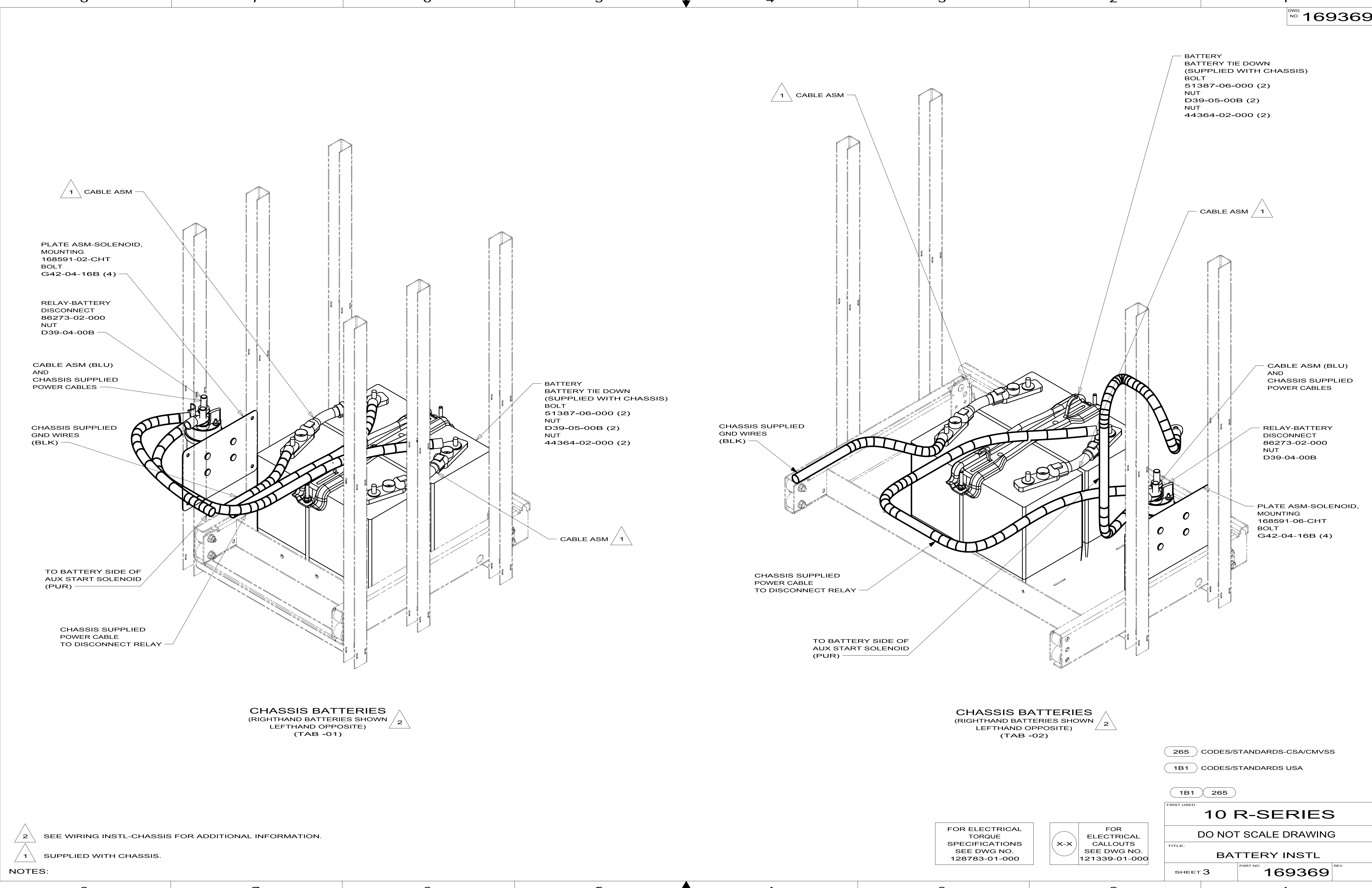


PLATE ASM-SOLENOID,
MOUNTING
168591-02-CHT
BOLT
G42-04-16B (4)

RELAY-BATTERY
DISCONNECT
86273-02-000
NUT
D39-04-00B

CABLE ASM (BLU)
AND
CHASSIS SUPPLIED
POWER CABLES

CHASSIS SUPPLIED
GND WIRES
(BLK)

TO BATTERY SIDE OF
AUX START SOLENOID
(PUR)

CHASSIS SUPPLIED
POWER CABLE
TO DISCONNECT RELAY

BATTERY
BATTERY TIE DOWN
(SUPPLIED WITH CHASSIS)
BOLT
51387-06-000 (2)
NUT
D39-05-00B (2)
NUT
44364-02-000 (2)

CABLE ASM

CHASSIS BATTERIES
(RIGHTHAND BATTERIES SHOWN
LEFTHAND OPPOSITE)
(TAB -01)

2 SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.

1 SUPPLIED WITH CHASSIS.

NOTES:

CHASSIS SUPPLIED
GND WIRES
(BLK)

CHASSIS SUPPLIED
POWER CABLE
TO DISCONNECT RELAY

TO BATTERY SIDE OF
AUX START SOLENOID
(PUR)

BATTERY
BATTERY TIE DOWN
(SUPPLIED WITH CHASSIS)
BOLT
51387-06-000 (2)
NUT
D39-05-00B (2)
NUT
44364-02-000 (2)

CABLE ASM

CABLE ASM (BLU)
AND
CHASSIS SUPPLIED
POWER CABLES

RELAY-BATTERY
DISCONNECT
86273-02-000
NUT
D39-04-00B

PLATE ASM-SOLENOID,
MOUNTING
168591-06-CHT
BOLT
G42-04-16B (4)

CHASSIS BATTERIES
(RIGHTHAND BATTERIES SHOWN
LEFTHAND OPPOSITE)
(TAB -02)

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

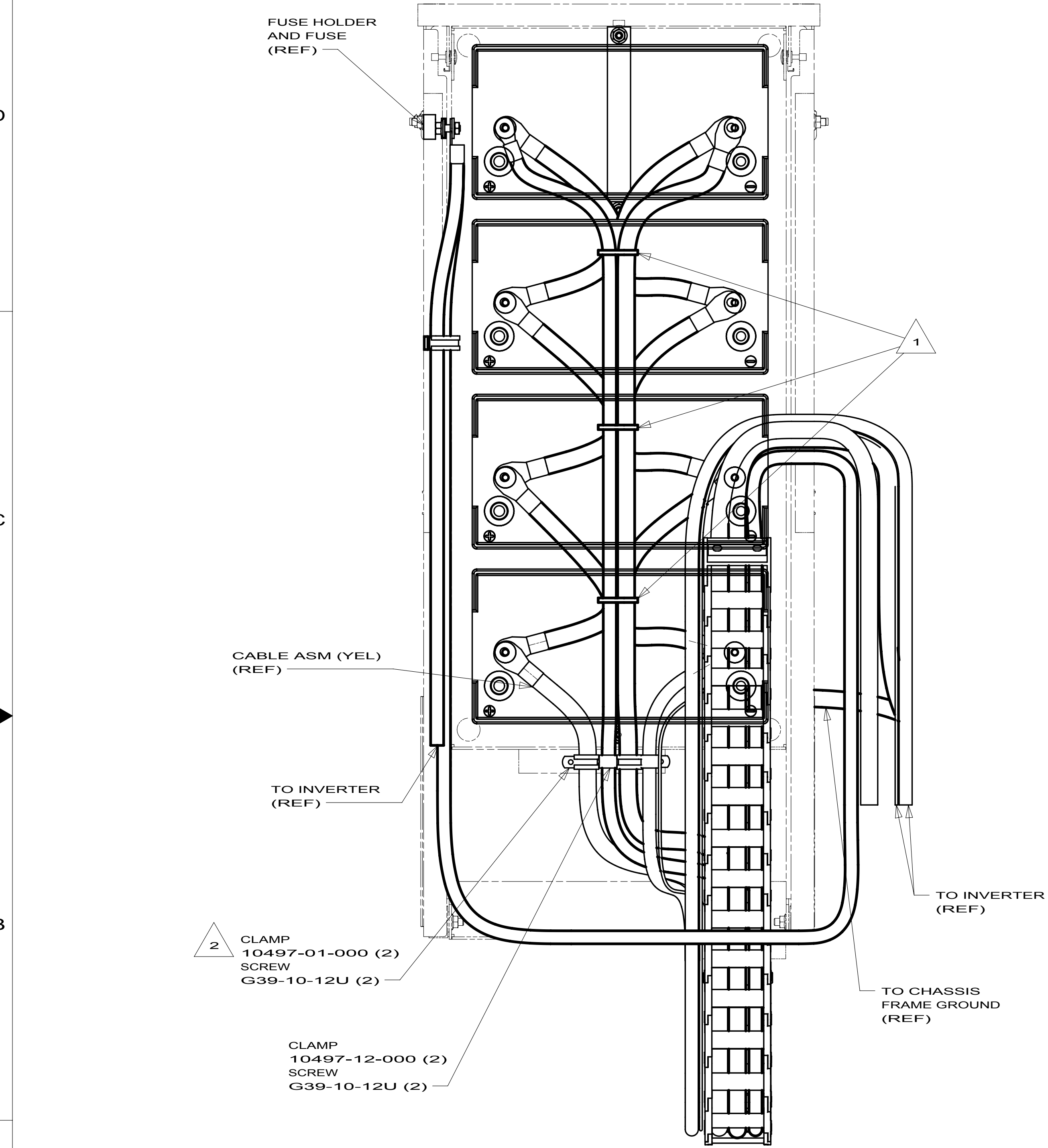
FOR ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

265 CODES/STANDARDS-CSA/CMVSS

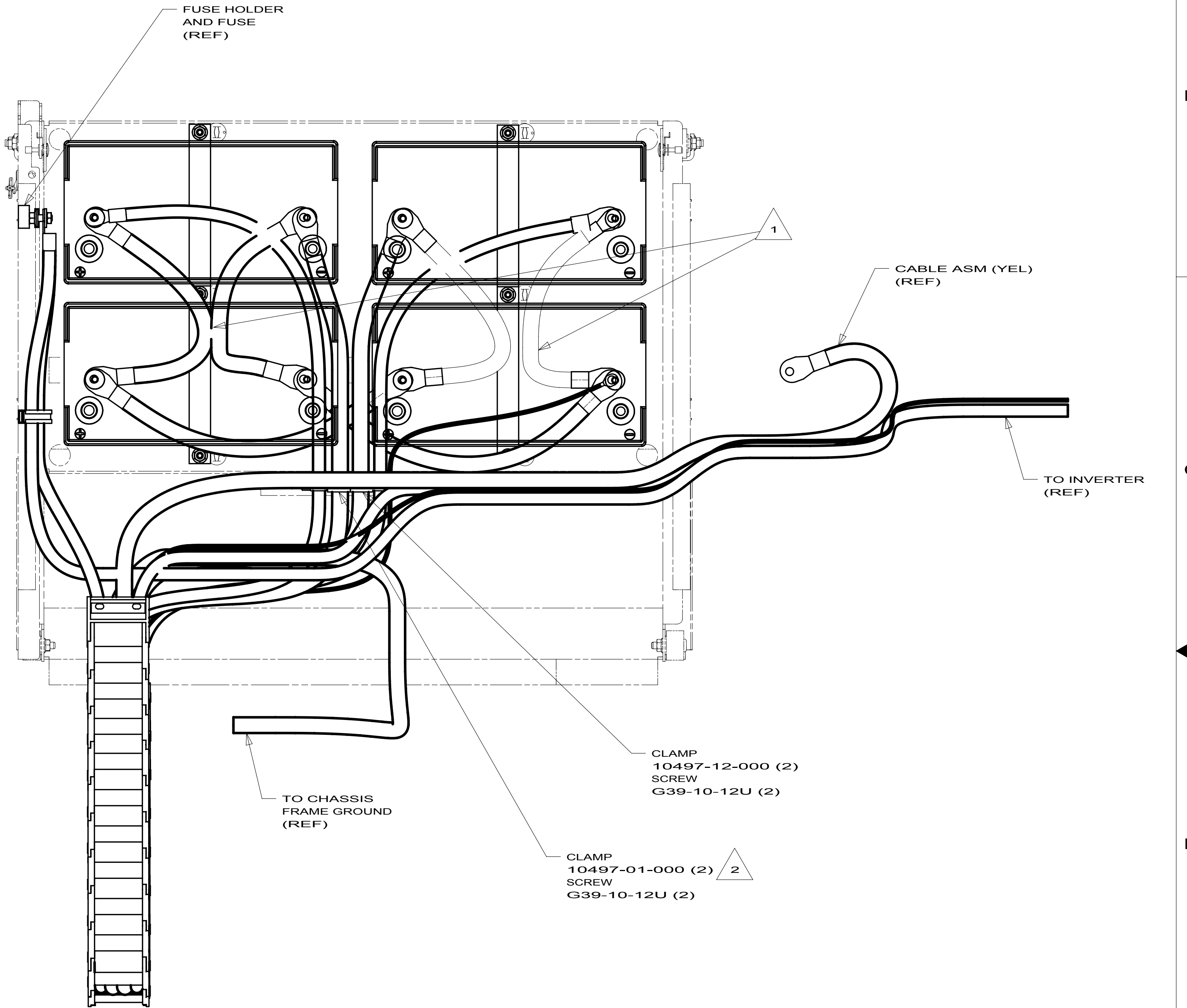
1B1 CODES/STANDARDS USA

1B1 265

FIRST USED		
10 R-SERIES		
DO NOT SCALE DRAWING		
TITLE:		
BATTERY INSTL		
SHEET 3	PART NO	REV
	169369	



COACH BATTERIES
(TOP VIEW)
(RIGHTHAND BATTERIES SHOWN
LEFTHAND OPPOSITE)
(TAB -01)



COACH BATTERIES
(TOP VIEW)
(RIGHTHAND BATTERIES SHOWN
LEFTHAND OPPOSITE)
(TAB -02)

- 3 SEE WIRING ISTL-CHASSIS FOR ADDITIONAL INFORMATION.
- 2 ALLOW 775MM OF 1/0 ORG & 3/0 BLK CABLES AND 200MM OF 3/0 YEL & 1/0 BLK CABLES AFTER CLAMPING TO CONNECT BATTERIES.
- 1 ROUTE CABLES SO BATTERY CAPS CAN BE REMOVED FOR SERVICE. USE WIRE TIE 008343-02-000 AS SHOWN AND AS NEEDED.

NOTES:

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

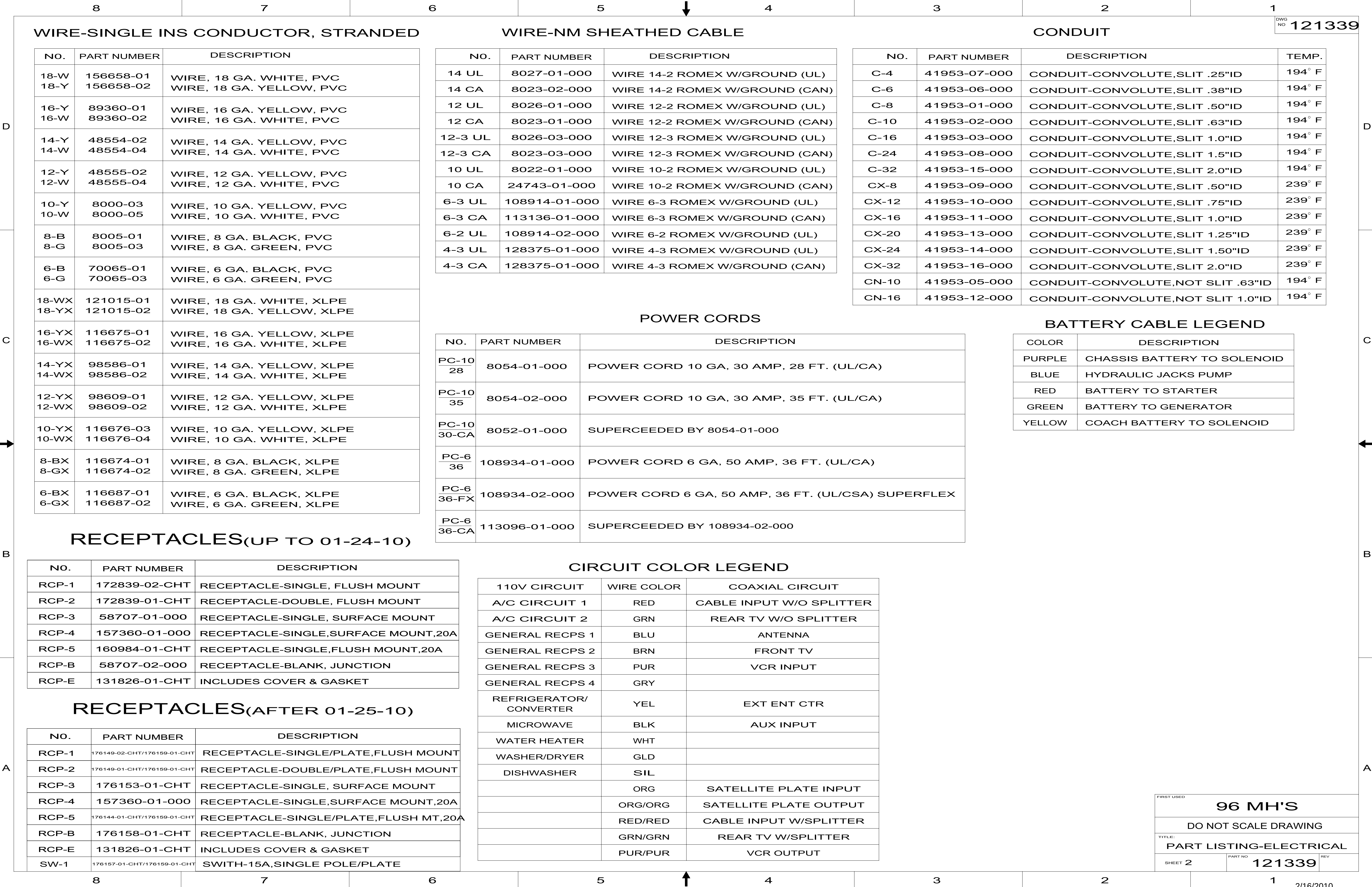
FOR ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

265 CODES/STANDARDS-CSA/CMVSS
1B1 CODES/STANDARDS USA

1B1 265

FIRST USED		
10 R-SERIES		
DO NOT SCALE DRAWING		
TITLE: BATTERY INSTL		
SHEET 4	PART NO 169369	REV

[illegible]



8

7

6

5

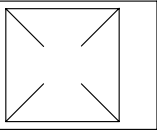
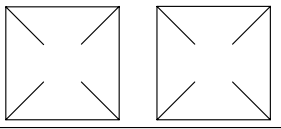
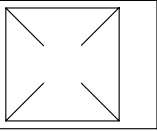
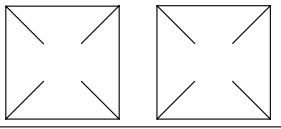
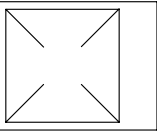
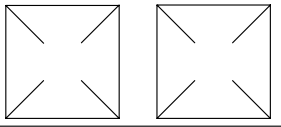
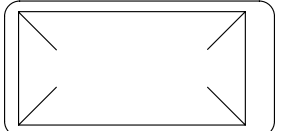
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3

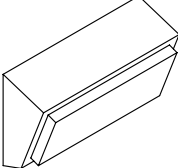
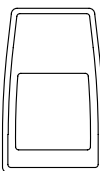
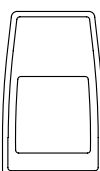
2

1

LAMP ASM-PACKAGE,PANCAKE

NO	PART NUMBER	DESCRIPTION
LF1-1	LAMP 98024-01-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 1 BULB W/SWITCH PROGRESSIVE DYNAMICS INC. 
LF2-1	LAMP 98024-03-CHT SCREW G11-08-16U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 2 BULB W/SWITCH PROGRESSIVE DYNAMICS INC. 
LO1-1	LAMP 98024-05-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, OPTI CLEAR LENS, 1 BULB W/SWITCH PROGRESSIVE DYNAMICS INC. 
LO2-1	LAMP 98024-06-CHT SCREW G11-08-16U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM, OPTI CLEAR LENS, 2 BULB W/SWITCH PROGRESSIVE DYNAMICS INC. 
LF1N1	LAMP 98024-07-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 1 BULB W/O SWITCH PROGRESSIVE DYNAMICS INC. 
LF2N1	LAMP 98024-08-CHT SCREW G11-08-16U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 2 BULB W/O SWITCH PROGRESSIVE DYNAMICS INC. 
LFSN1	LAMP 98024-09-CHT SCREW G11-08-16U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM, SINGLE FROSTED LENS, 2 BULB W/O SWITCH PROGRESSIVE DYNAMICS INC. 

LAMP ASM-PACKAGE,PORCH

NO	PART NUMBER	DESCRIPTION
LEXT-1	LAMP 97917-01-CHT SCREW G67-10-129 (4) CONNECTOR 58028-01-000 (2)	LAMP ASM-PORCH, SURFACE MOUNT BARGMAN 
LEXT-2UL	LAMP 8089-01-000 SCREW G68-06-10E (2) CONNECTOR 58028-01-000 (2)	LAMP ASM-PORCH, RECESSED UL LIST JRV PROD 
LEXT-2CA	LAMP 8089-02-000 SCREW G68-06-10E (2) CONNECTOR 58028-01-000 (2)	LAMP ASM-PORCH, RECESSED CAN LIST JRV PROD 
LEXT-3	LAMP 171513-01-CHT SCREW G67-10-129 (2) CONNECTOR 58028-01-000 (2)	LAMP ASM-PORCH SURFACE MOUNT OPTRONICS

87.0

22.2 R

96

CUT OUT IN PANEL

HALOGEN LAMP

LINE SPRING CLIPS UP WITH RELIEF IN CUT OUT

DETAIL CA

LEGEND

PART NUMBER

QUANTITY

XXXX

XX

PART NUMBER

QUANTITY

XXXXXX

XX

FIRST USED

96 MH'S

DO NOT SCALE DRAWING

TITLE:

PART LISTING-ELECTRICAL

SHEET 3

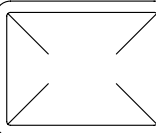
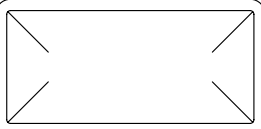
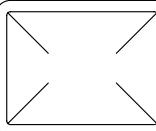
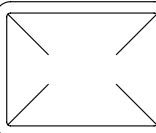
PART NO121339

REV

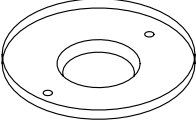
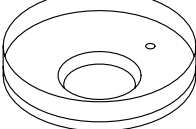
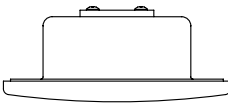
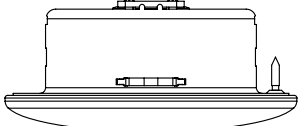
DWG NO121339

2/16/2010

LAMP ASM-PACKAGE,PANCAKE

NO	PART NUMBER	DESCRIPTION
LF1-2	LAMP 137417-01-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 1 BULB W/SWITCH PROGRESSIVE DYNAMICS INC. 
LF2-2	LAMP 137417-04-CHT SCREW G11-08-16U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 2 BULB W/SWITCH PROGRESSIVE DYNAMICS INC. 
LO1-2	LAMP 137417-02-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, OPTI CLEAR LENS, 1 BULB W/SWITCH PROGRESSIVE DYNAMICS INC. 
LO2-2	LAMP 137417-05-CHT SCREW G11-08-16U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM, OPTI CLEAR LENS, 2 BULB W/SWITCH PROGRESSIVE DYNAMICS INC. 
LF1N2	LAMP 137417-03-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)	LAMP ASM, FROSTED LENS, 1 BULB W/O SWITCH PROGRESSIVE DYNAMICS INC. 
LFSN2	LAMP 137417-06-CHT SCREW G11-08-16U (6) CONNECTOR 58028-01-000 (2)	LAMP ASM, SINGLE FROSTED LENS, 2 BULB W/O SWITCH PROGRESSIVE DYNAMICS INC. 

LAMP ASM-PACKAGE,HALOGEN

NO	PART NUMBER	DESCRIPTION
HAL	LAMP 123775-01-CHT SCREW (SUPPLIED) CONNECTOR 58028-01-000 (2)	LAMP ASM-HALOGEN, READING 1 BULB 
HAL-S	LAMP 123775-01-CHT SPACER 123775-02-CHT SCREW G13-06-16U (3) CONNECTOR 58028-01-000 (2)	LAMP ASM-HALOGEN, READING WITH 3/4" SPACER 1 BULB 
HAL-2	LIGHT-HAL,ROUND 165170-01-CHT SCREW G13-06-12B (2) CONNECTOR 58028-01-000 (2)	LIGHT-HALOGEN, ROUND 3" 
HAL-4	LIGHT-HAL,ROUND 165643-01-CHT SCREW G13-05-16B (3) CONNECTOR 58028-01-000 (2) (SEE DETAIL CA)	LIGHT-HALOGEN, ROUND 4.5" 

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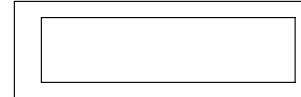
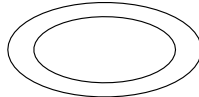
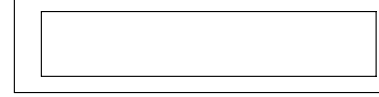
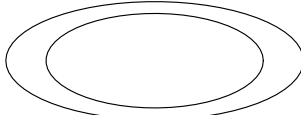
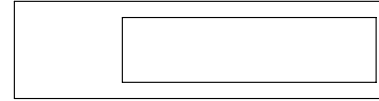
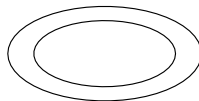
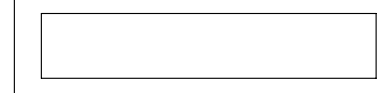
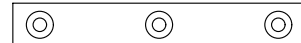
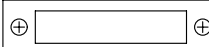
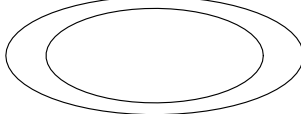
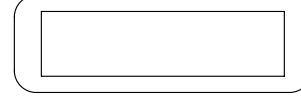
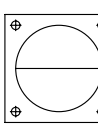
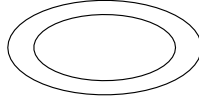
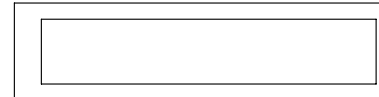
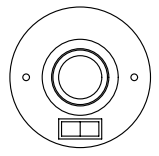
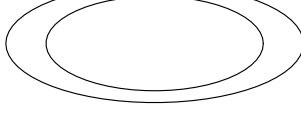
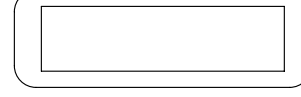
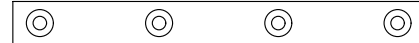
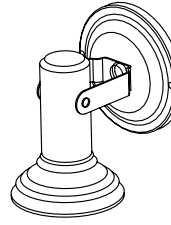
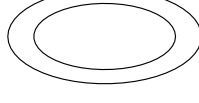
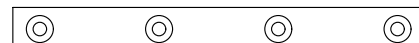
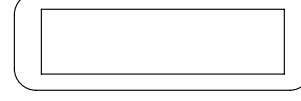
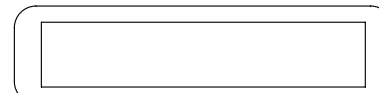
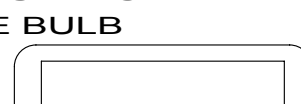
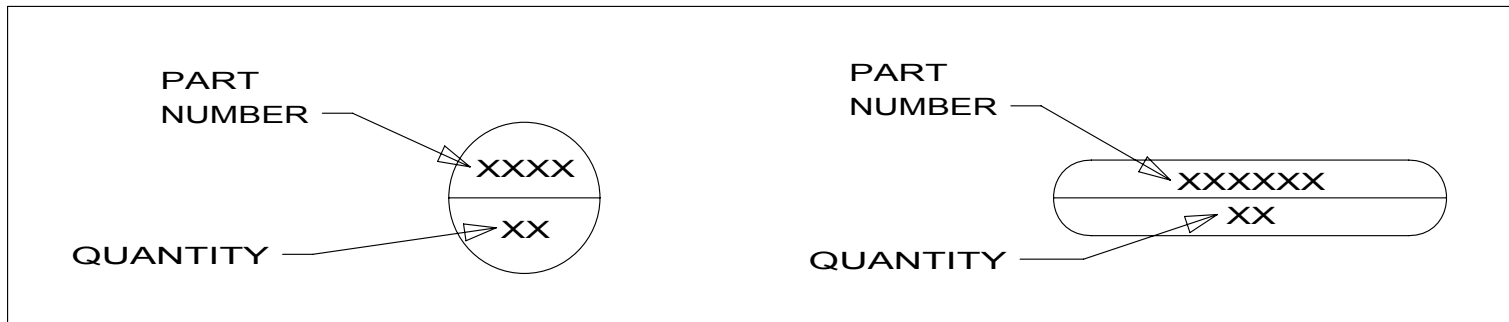
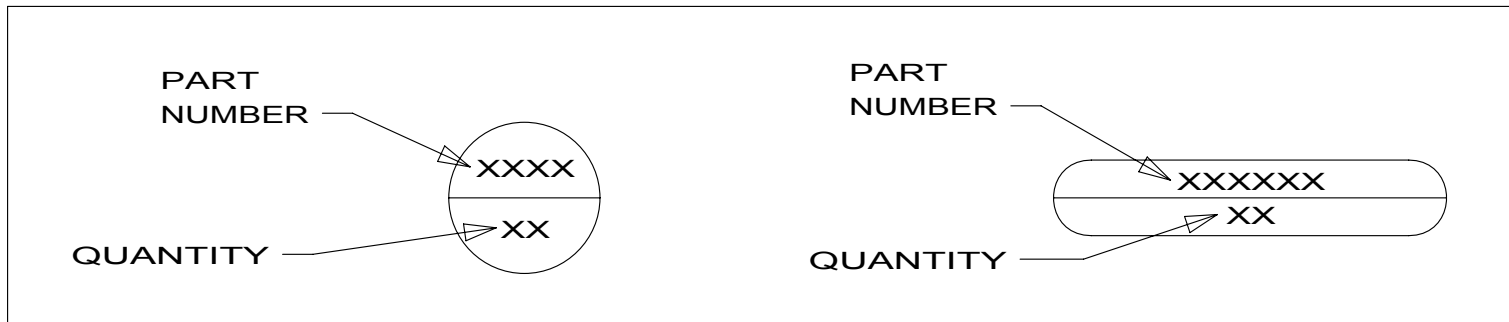
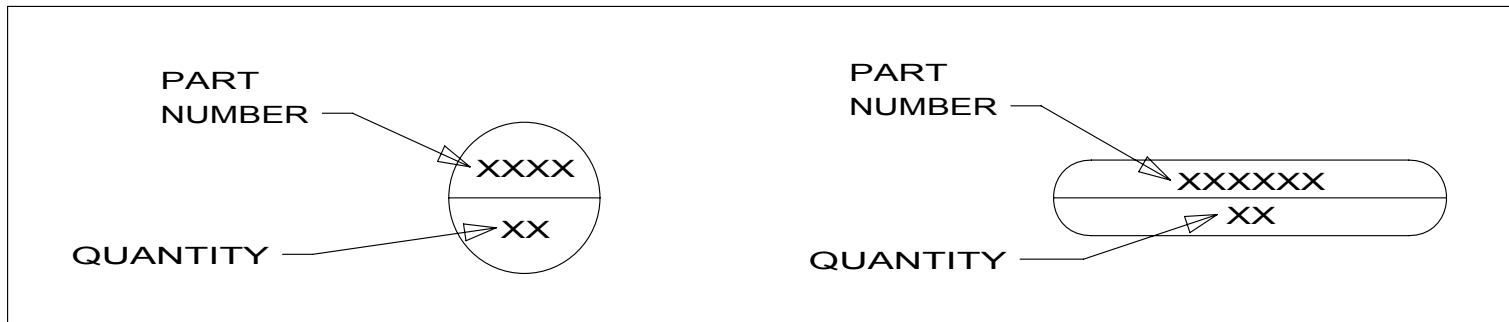
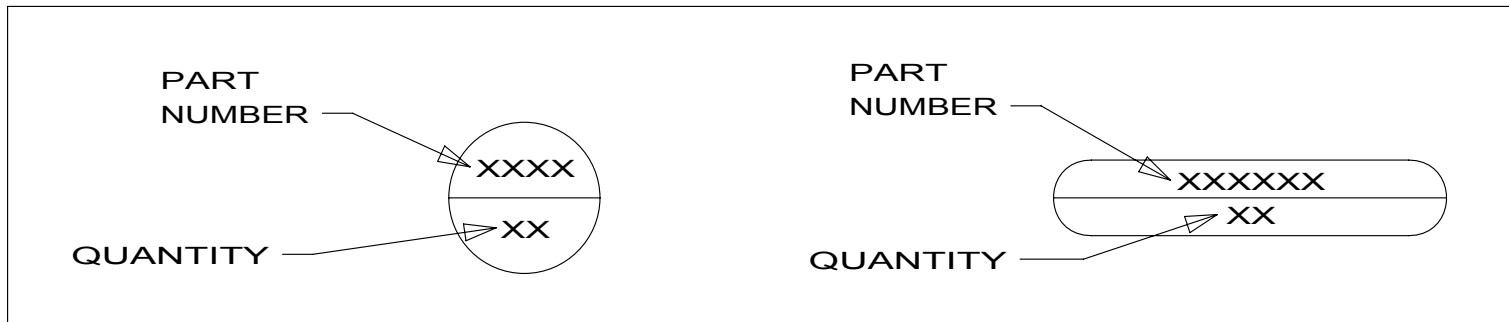
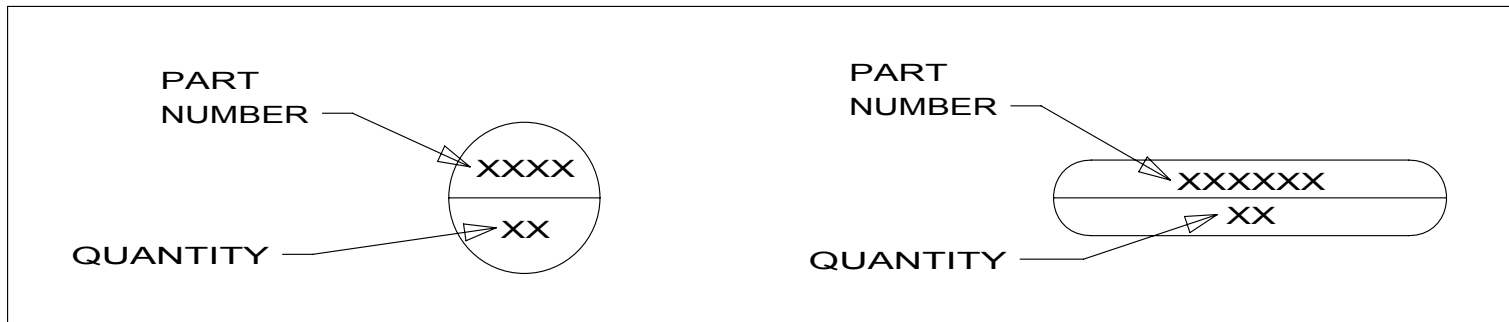
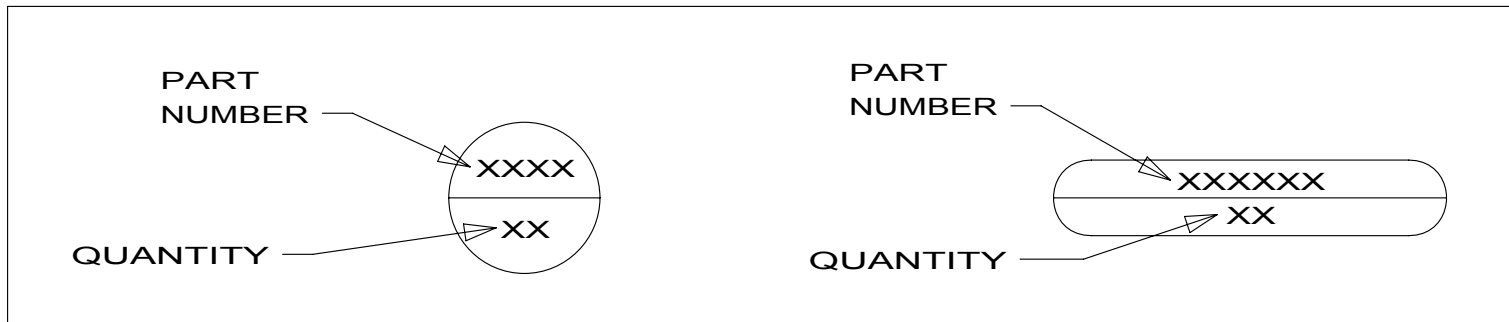
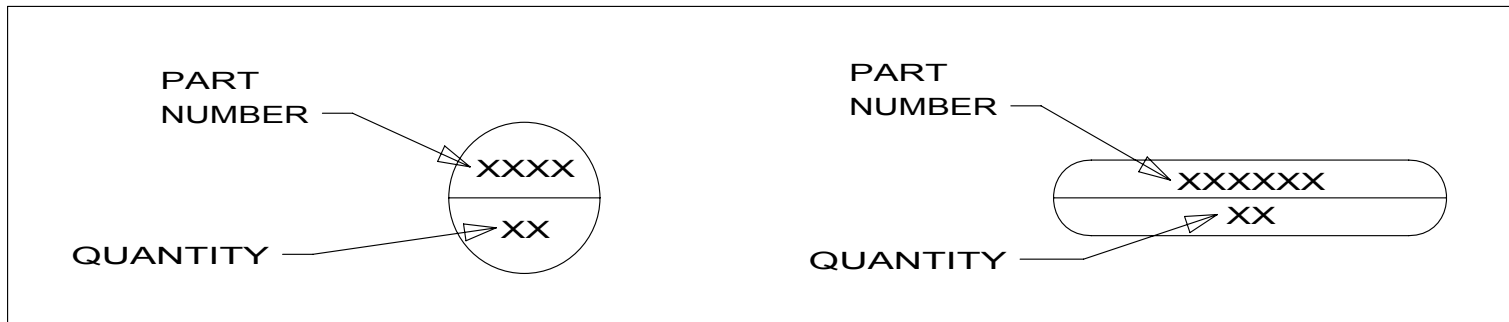
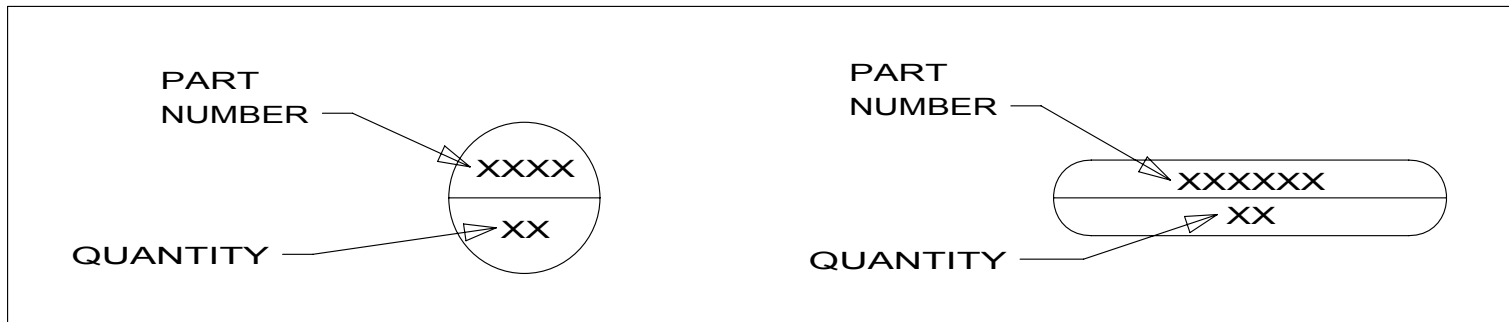
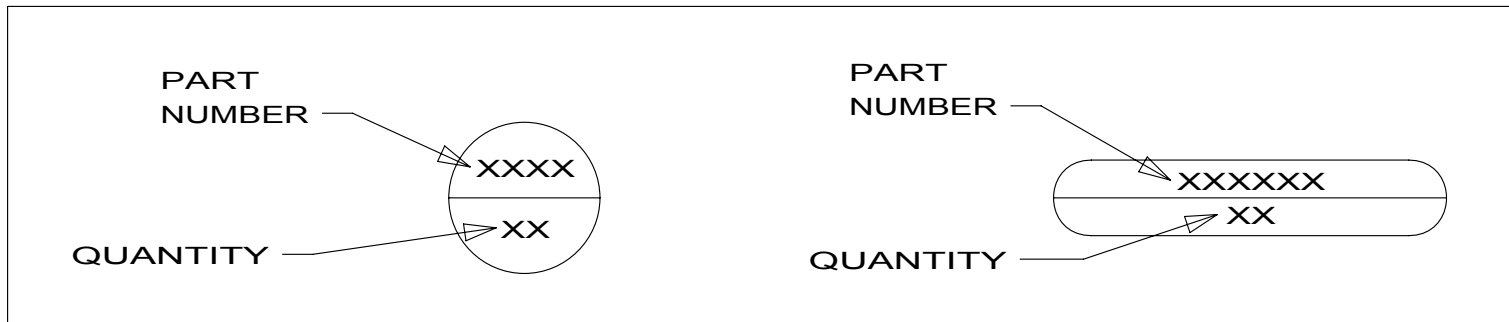
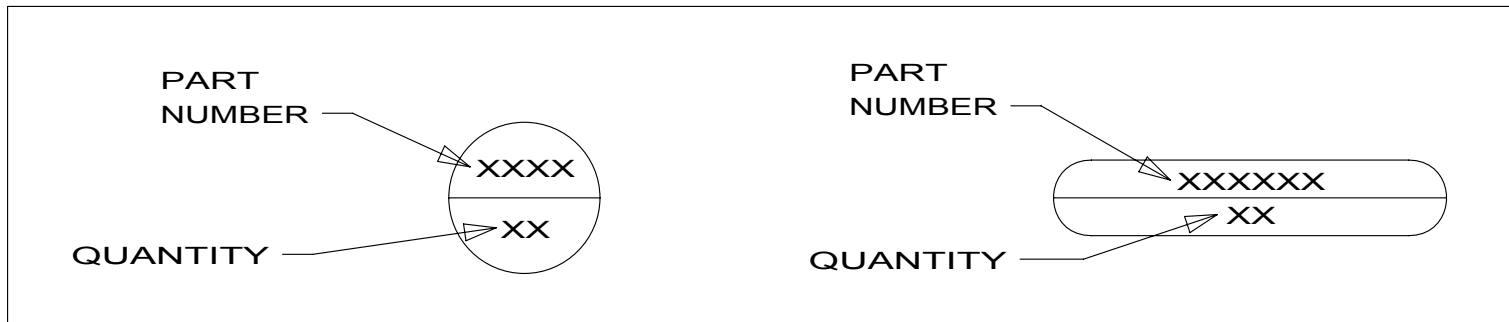
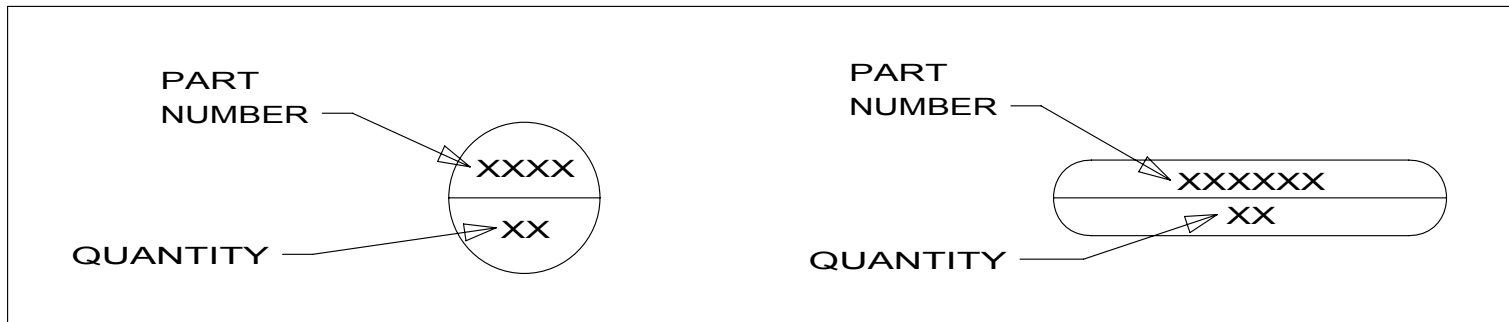
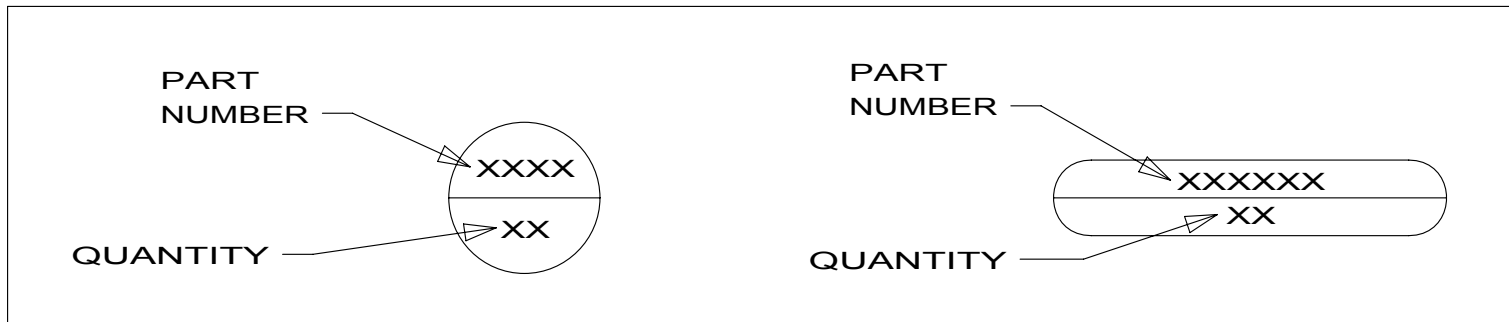
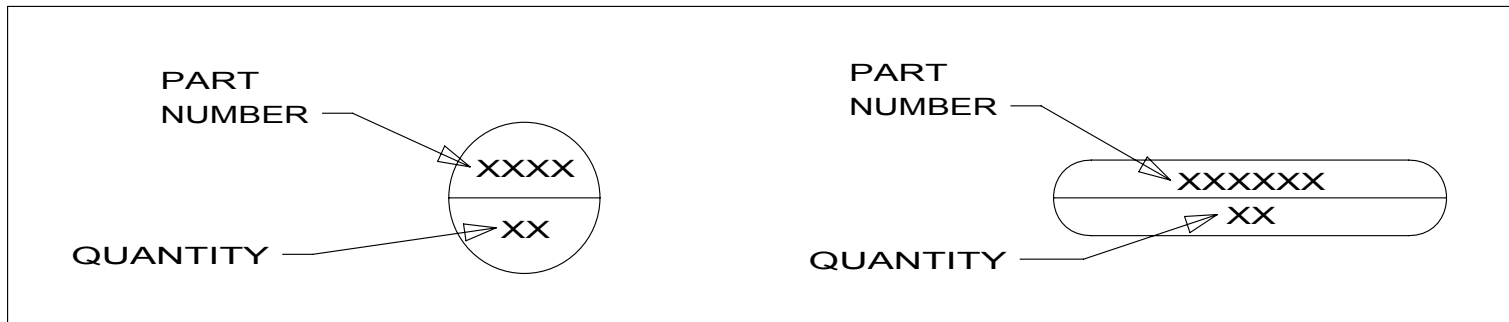
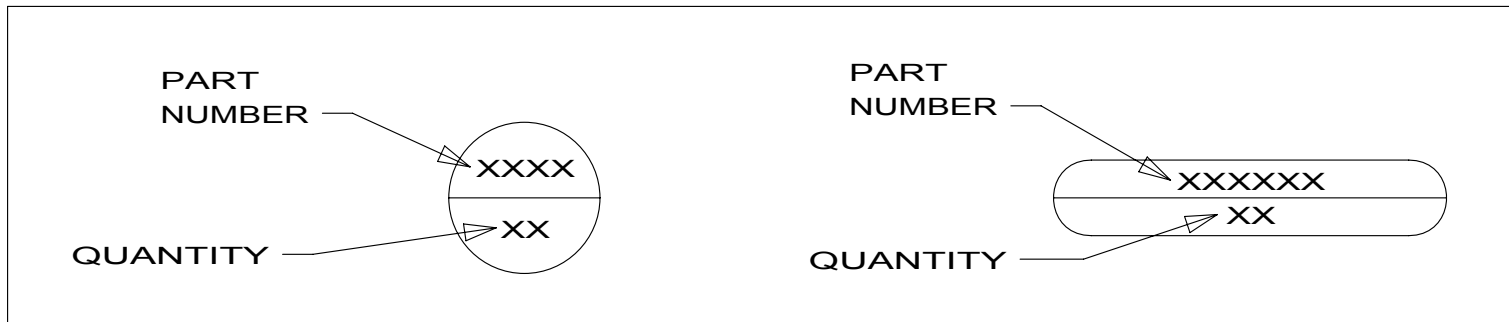
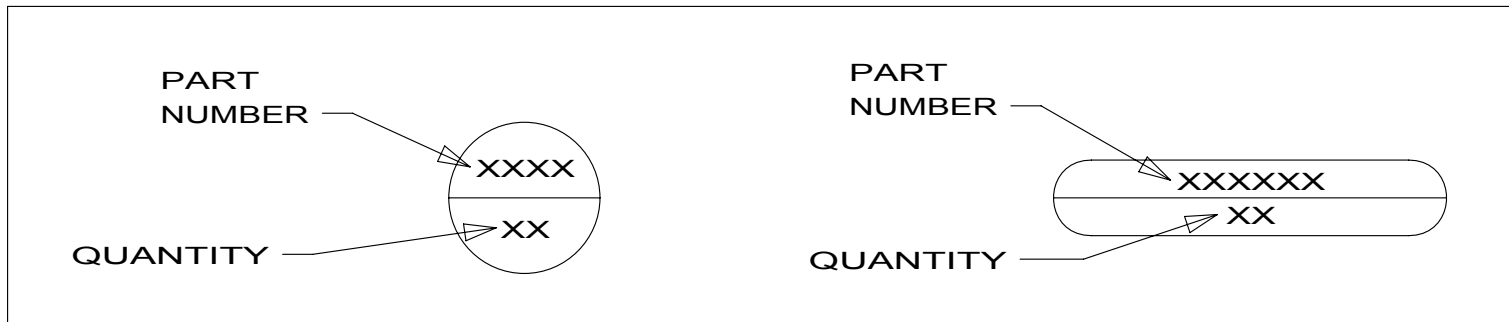
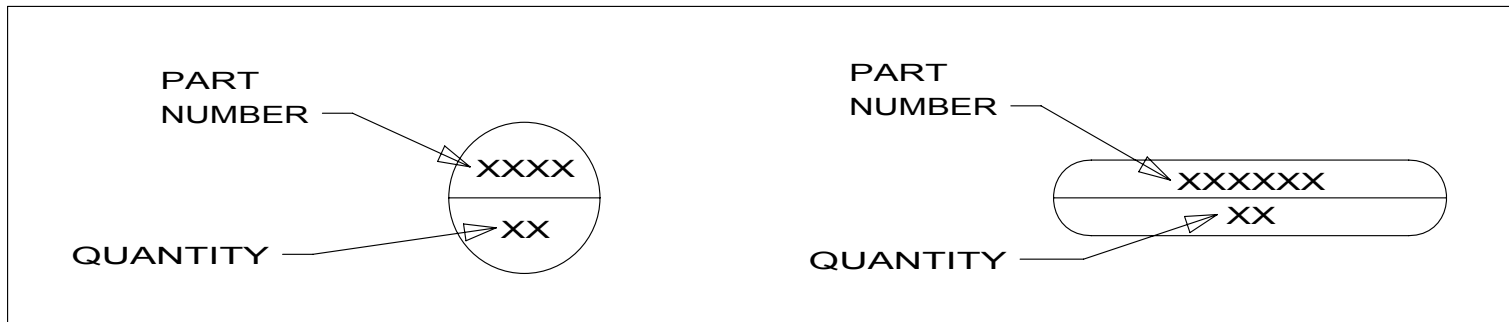
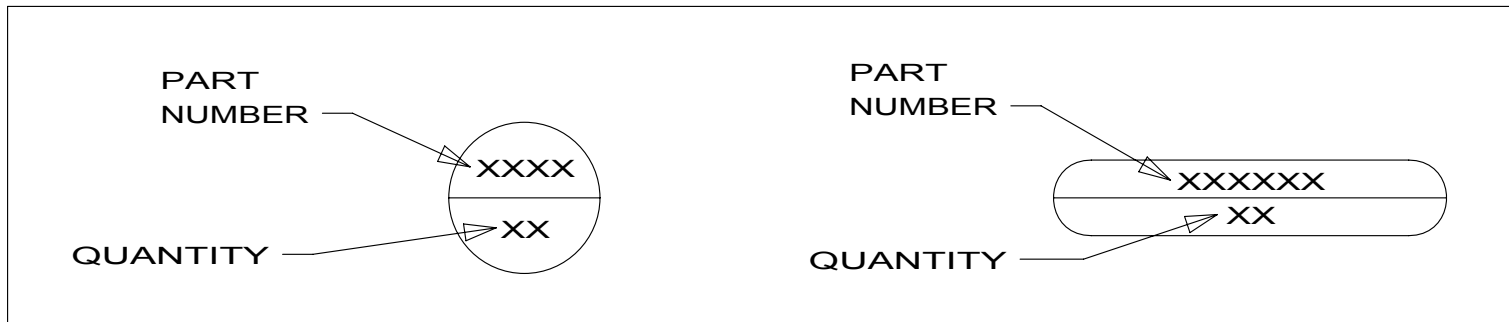
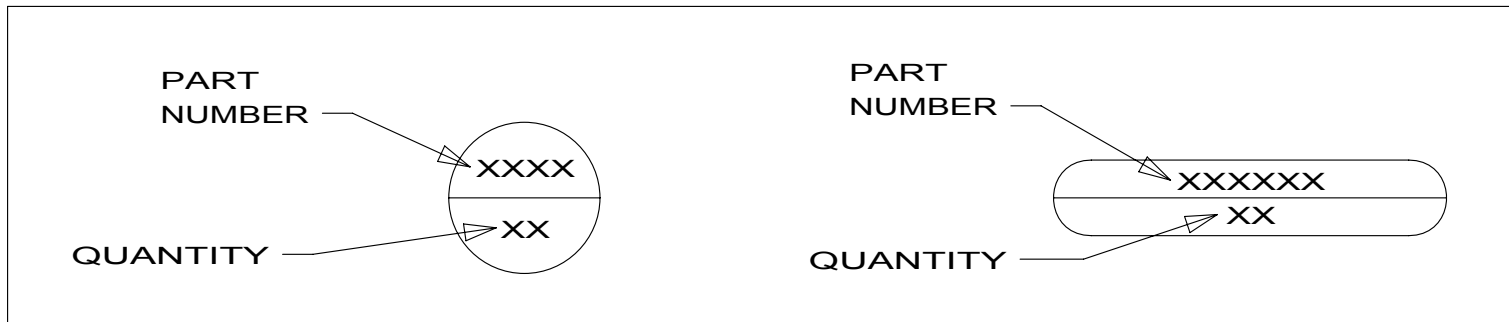
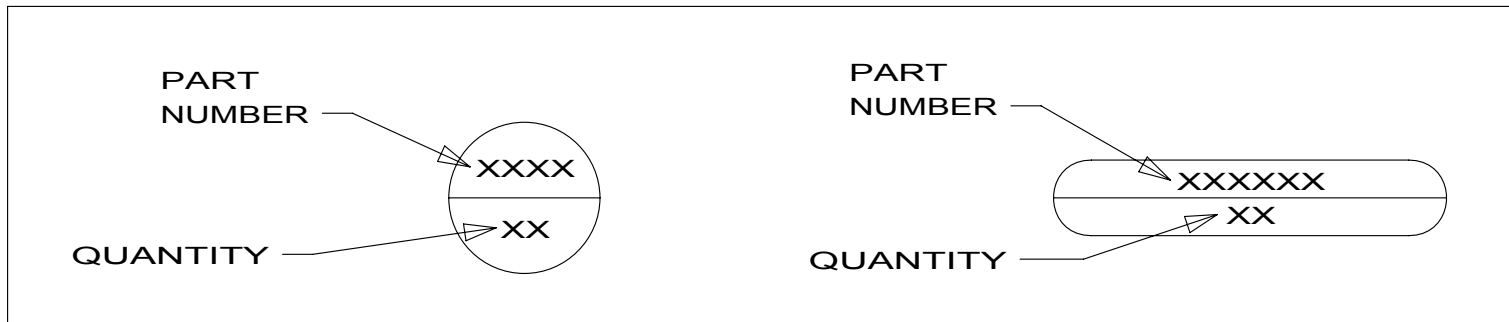
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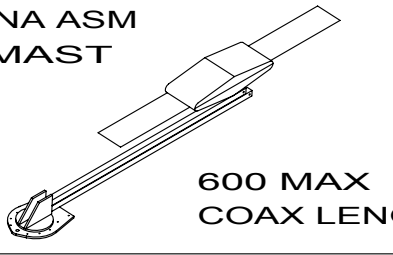
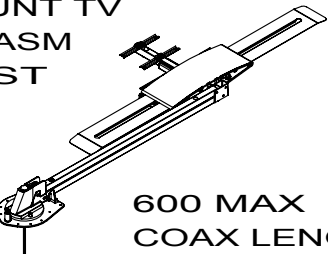
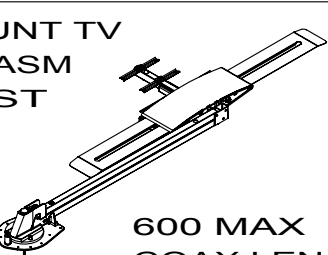
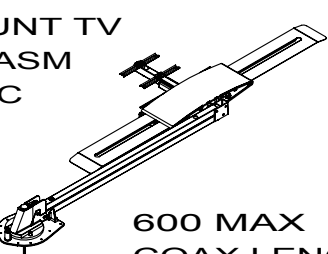
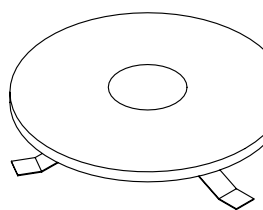
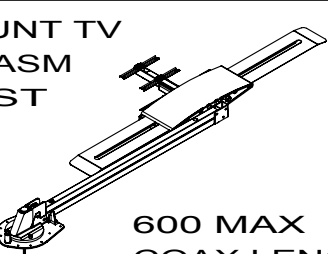
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LAMP ASM-PACKAGE,FLUORESCENT												LAMP ASM-PACKAGE,MAKEUP LAMP												LAMP ASM-PACKAGE,OTHER												LAMP ASM-PACKAGE,PANCAKE												DWG NO 121339																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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FLU-1		LAMP 91936-02-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 12" 2 BULB W/SWITCH THIN-LITE 						LMU3-1		LAMP 110235-01-CHT SCREW W/SPACER (SUPPLIED) CONNECTOR 58028-01-000 (2)				LAMP ASM-MAKEUP (W/O MIRROR) 3 BULB (SUPPLIED) PROGRESSIVE DYNAMICS 						LSH-1		LAMP 121935-01-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-SHOWER PROGRESSIVE DYNAMICS INC. 						LF1-3		LAMP 170693-01-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM, FROSTED LENS, 1 BULB W/SWITCH GUSTAFSON 																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
FLU-2		LAMP 91936-01-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 18" 2 BULB W/SWITCH THIN-LITE 						LMM3-2		LAMP 123774-03-CHT SCREW (SUPPLIED) BULB 123918-01-000 (3) CONNECTOR 58028-01-000 (2)				LAMP ASM-MAKEUP (W/MIRROR) 3 BULB GUSTOFSON 						LSH-2		LAMP 164039-01-CHT SCREW G11-08-16U (3) CONNECTOR 58028-01-000 (2)				LIGHT-DOME,SHOWER 						LF2-3		LAMP 170693-04-CHT SCREW G11-08-24U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM, FROSTED LENS, 2 BULB W/SWITCH GUSTAFSON 																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
FLU-3		LAMP 127327-01-CHT SCREW G11-08-12U (2) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 18" 1-12" BULB W/SWITCH THIN-LITE 						LMU3-2		LAMP 138116-01-CHT SCREW (SUPPLIED) BULB 123918-01-000 (3) CONNECTOR 58028-01-000 (2)				LAMP ASM-MAKEUP (W/O MIRROR) 3 BULB GUSTOFSON 						LSH-3		LAMP 164040-01-CHT SCREW G13-07-12U (3) CONNECTOR 58028-01-000 (2)				LIGHT-DOME,SHOWER GLASS 						LO1-3		LAMP 170693-02-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM, OPTI CLEAR LENS, 1 BULB W/SWITCH GUSTAFSON 																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
FLU-4		LAMP 130338-01-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 18" 2 BULB SURFACE MOUNT W/SWITCH THIN-LITE 						LMU3-3		LAMP 162446-01-CHT SCREW (SUPPLIED) BULB 123918-01-000 (3) CONNECTOR 58028-01-000 (2)				LAMP ASM-MAKEUP (W/O MIRROR) 3 BULB GUSTOFSON 						LCR-1		LAMP 61424-01-000 SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-COURTESY,AISLE RAMCO (RECTANGULAR) 						LO2-3		LAMP 170693-05-CHT SCREW G11-08-24U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM, OPTI CLEAR LENS, 2 BULB W/SWITCH GUSTAFSON 																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
FLU-5		LAMP 153464-02-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 12" 2 BULB W/SWITCH COOL WHITE BULB THIN-LITE  CUTOUT-122 X 336						LMU4-1		LAMP 110235-02-CHT SCREW G11-08-16U (2) CONNECTOR 58028-01-000 (2)				LAMP ASM-MAKEUP (W/O MIRROR) 4 BULB PROGRESSIVE DYNAMICS 						LCS-1		LAMP 108354-01-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-COURTESY,AISLE ITC MARINE (SQUARE) 						LFSN3		LAMP 170693-03-CHT SCREW G11-08-24U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM, FROSTED LENS, 1 BULB W/O SWITCH GUSTAFSON 																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
FLU-6		LAMP 130338-02-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 18" 2 BULB SURFACE MOUNT WARM WHITE BULB W/SWITCH THIN-LITE 						LMU4-2		LAMP 138116-02-CHT SCREW (SUPPLIED) BULB 123918-01-000 (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-MAKEUP (W/O MIRROR) 4 BULB GUSTOFSON 						READ-1		LIGHT-READING 132427-01-CHT SCREW SUPPLIED W/ LIGHT CLIP-U 141395-02-CHT (2) CONNECTOR 58028-01-000 (2)				LIGHT-READING,SWIVEL,ROUND 1 BULB 						LOS3		LAMP 170693-07-CHT SCREW G11-08-24U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM, OPTICLEAR LENS, 2 BULB W/O SWITCH GUSTAFSON 																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
FLU-7		LAMP 153464-05-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 12" 2 BULB W/SWITCH WARM WHITE BULB THIN-LITE  CUTOUT-122 X 336						LMU4-3		LAMP 162446-02-CHT SCREW (SUPPLIED) BULB 123918-01-000 (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-MAKEUP (W/O MIRROR) 4 BULB GUSTOFSON 						READ-2		LIGHT-READING 128786-02-CHT SCREW G11-08-16J (2) BULB 123917-01-000 CONNECTOR 58028-01-000 (2)				LIGHT,READING,SWIVEL 						LO1N3		LAMP 170693-08-CHT SCREW G11-08-16U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM, OPTICLEAR LENS, 1 BULB W/O SWITCH GUSTAFSON 																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
FLU-8		LAMP 173072-01-CHT SCREW G11-08-12U (2) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 18" ONE 8 WATT BULB W/SWITCH OPTRONICS 						LMM4-2		LAMP 123774-01-CHT SCREW G11-08-16U (2) BULB 123918-01-000 (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-MAKEUP (W/MIRROR) 4 BULB GUSTOFSON 						READ-3		LIGHT-READING 170833-01-CHT SCREW SUPPLIED W/LIGHT CONNECTOR 58028-01-000 (2)				LIGHT,READING,HAL						READ-4		LIGHT-READING, LED,FLEX 174060-01-CHT SCREW SUPPLIED W/LIGHT CONNECTOR 58028-01-000 (2)				LIGHT,READING,LED,FLEX																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
FLUN1		LAMP 91936-04-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 12" 2 BULB W/O SWITCH THIN-LITE 																		READ-5		LIGHT-READING, LED,SWIVEL 174815-01-CHT SCREW SUPPLIED W/LIGHT CONNECTOR 58028-01-000 (2)				LIGHT,READING, LED SWIVEL .05 A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
FLUN2		LAMP 91936-03-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 18" 2 BULB W/O SWITCH THIN-LITE 																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
FLUN3		LAMP 153464-01-CHT SCREW G11-08-12U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 12" 2 BULB W/O SWITCH COOL WHITE BULB THIN-LITE  CUTOUT-122 X 336																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
FLUN4		LAMP 153464-03-CHT SCREW G11-08-12U (6) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 18" 2 BULB W/O SWITCH COOL WHITE BULB THIN-LITE  CUTOUT-122 X 480																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
FLUN5		LAMP 153464-06-CHT SCREW G11-08-12U (6) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 18" 2 BULB W/O SWITCH WARM WHITE BULB THIN-LITE  CUTOUT-122 X 480																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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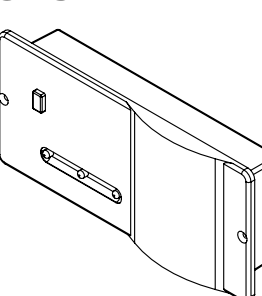
87654321

DWG NO121339

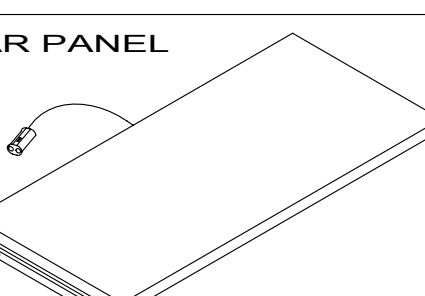
ANTENNA ASM-PACKAGE

NO	PART NUMBER	DESCRIPTION
ANT-1	ANTENNA 76319-24-000 HARDWARE-INTERIOR 76319-25-000 BUMPER 69726-02-000 (2) CLIP 80734-02-000	ROOF MOUNT TV ANTENNA ASM 25.5" MAST  600 MAX COAX LENGTH
ANT-2	ANTENNA 076319-23-000(UP TO 05-31-09) 173519-01-CHT(AFTER 06-01-09) HARDWARE-INTERIOR 76319-25-000 BUMPER 69726-02-000 (2) ADAPTER SUPPLIED W/ANTENNA	ROOF MOUNT TV ANTENNA ASM 44.5" MAST  600 MAX COAX LENGTH
ANT-2W	ANTENNA 076319-23-000(UP TO 05-31-09) 173519-01-CHT(AFTER 06-01-09) HARDWARE-INTERIOR 76319-25-000 BUMPER 69726-02-000 (2) ADAPTER SUPPLIED W/ANTENNA WEDGE 76319-26-000	ROOF MOUNT TV ANTENNA ASM 44.5" MAST  600 MAX COAX LENGTH
ANTA-1	ANTENNA 158270-01-CHT BUMPER 69726-02-000 (2) ADAPTER SUPPLIED W/ANTENNA ANTENNA-WINGMAN, ACCESSORY 173519-03-CHT	ROOF MOUNT TV ANTENNA ASM AUTOMATIC  600 MAX COAX LENGTH
ANT-3	ANTENNA-TV ROOF MNT.ROUND 167632-01-CHT PLATE-ROOF, CABLE ENTRY 146488-01-000 SCREW G67-10-129 (10) CABLE ASM-COAX 87105-01-006 ADAPTER 82134-01-000	ROOF MOUNT OMNI- DIRECTIONAL ANTENNA MOUNTING SCREWS SUPPLIED WITH ANTENNA 
ANT-4	ANTENNA 173519-01-CHT HARDWARE-INTERIOR 76319-25-000 BUMPER 69726-02-000 (2) ADAPTER SUPPLIED W/ANTENNA ANTENNA-HANDLE EXTENSION 173519-02-CHT	ROOF MOUNT TV ANTENNA ASM 44.5" MAST  600 MAX COAX LENGTH

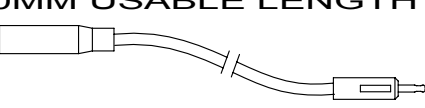
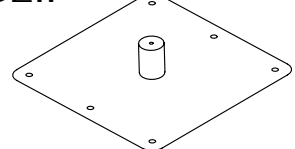
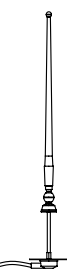
SENSORS

NO	PART NUMBER	DESCRIPTION
LPGD	LP GAS DETECTOR 150138-03-CHT SCREW G68-06-10U (2)	DETECTOR-LP GAS 

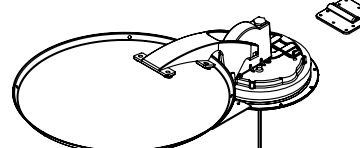
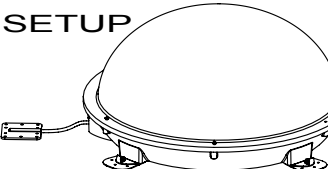
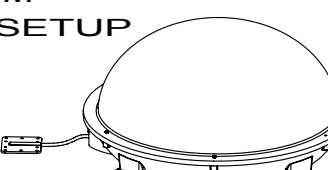
PANELS

NO	PART NUMBER	DESCRIPTION
SOLAR	PANEL-SOLAR 10 WATT 151647-01-000 SCREW G11-08-12U (4)	SOLAR PANEL 

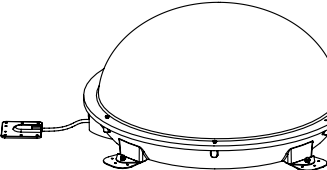
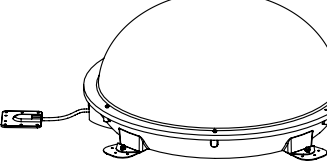
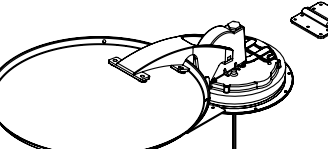
ANTENNA ASM-PACKAGE

ANTEXT-1	CABLE ASM-EXTENS 77069-02-000	RADIO ANTENNA CABLE EXTENSION 2400MM USABLE LENGTH 
ANTKIT-1	ADAPTER-PLATE 76319-06-000 SCREW G11-08-08T (6) CLIP-WIRE 80734-02-000 SCREW G11-08-08T	PLATE ASM-ADAPTERS CABLE ROOF MOUNTING PLATE W/ CABLE-CABLE ADAPTER, FITTINGS, AND CABLE RETAINING CLIP 
ANT-R	ANTENNA-RADIO 90944-01-000 EXTENDER-SHAFT ANTENNA 109889-04-000 BRACKET-ANTENNA GROUND 147741-01-CHT	ROOF MOUNT RADIO ANTENNA 
ANTEXT-2	CABLE ASM-EXTENS 77069-03-000	RADIO ANTENNA CABLE EXTENSION 6600 MM USABLE LENGTH
ANT-A	ANTENNA-RADIO 90944-01-000 EXTENDER-SHAFT 76 MM 171825-01-000 (2) BRACKET-GROUND 147741-01-CHT NUT OMD01K-06-000 (2)	ROOF MOUNT RADIO ANTENNA THICK ROOF

SATELLITE DISH INSTL

DM-1	SATELLITE DISH 137135-02-000 SCREW G67-10-12B (8) PLATE & BRACKET (SUPPLIED) SCREW G67-10-12B (10)	SATELLITE DISH ANTENNA ASM MANUAL SETUP 
DA-1	SATELLITE DISH 163598-01-CHT PLATE-ROOF,CABLE ENTRY QUAD 146488-03-000 SCREW G67-10-12U (8) (FOR PLATE) SCREW G39-10-12U (12) (FOR SATELLITE DISH)	SATELLITE DISH ANTENNA ASM AUTOMATIC SETUP 
DI-1	SATELLITE DISH 154474-04-CHT SCREW G39-10-12B (12) PLATE 146488-01-000 SCREW G67-10-12B (10)	SATELLITE DISH ANTENNA ASM IN MOTION SETUP 

SATELLITE DISH INSTL

DA-2	SATELLITE DISH 163598-01-CHT PLATE-ROOF,CABLE ENTRY QUAD 146488-03-000 CABLE ASM-COAX 9" 163598-04-000 ADAPTOR-CABLE TO CABLE 82134-01-000 SCREW G67-10-12U (8) (FOR PLATE) SCREW G39-10-12U (12) (FOR SATELLITE DISH)	SATELLITE DISH ANTENNA ASM AUTOMATIC SETUP 
DI-2	SATELLITE DISH 154474-04-CHT PLATE-ROOF,CABLE ENTRY QUAD 146488-03-000 CABLE ASM-COAX 9" 163598-04-000 ADAPTOR-CABLE TO CABLE 82134-01-000 SCREW G67-10-12U (8) (FOR PLATE) SCREW G39-10-12U (12) (FOR SATELLITE DISH)	SATELLITE DISH ANTENNA ASM AUTOMATIC SETUP 
DM-2	SATELLITE DISH 137135-05-000 PLATE-ROOF,ENTRY (SUPPLIED WITH SATELLITE DISH) SCREW G67-10-12U (8) (FOR ROOF PLATE) SCREW G67-10-12U (10) (FOR SATELLITE DISH)	SATELLITE DISH ANTENNA ASM MANUAL SETUP 

LEGEND

PART NUMBER

QUANTITY

PART NUMBER

QUANTITY

1

ADD BUMPER TO BOTTOM SIDE OF ANTENNA WINGS TO PREVENT DAMAGE TO ROOF.

FIRST USED

96 MH'S

DO NOT SCALE DRAWING

TITLE: PART LISTING-ELECTRICAL

SHEET 5

PART NO121339

REV

2/16/2010

8

7

6

5

4

3

2

1

D

C

B

A

1

2

3

4

5

6

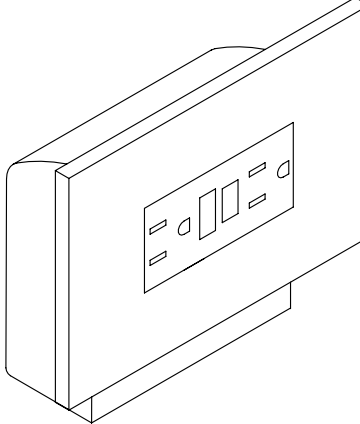
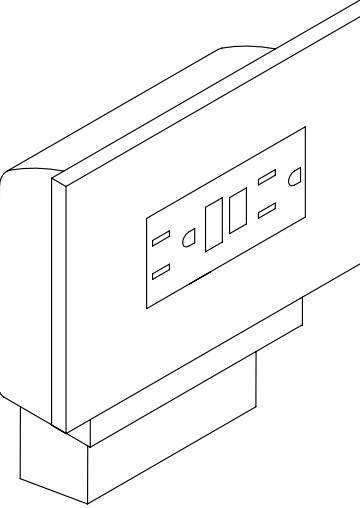
7

8

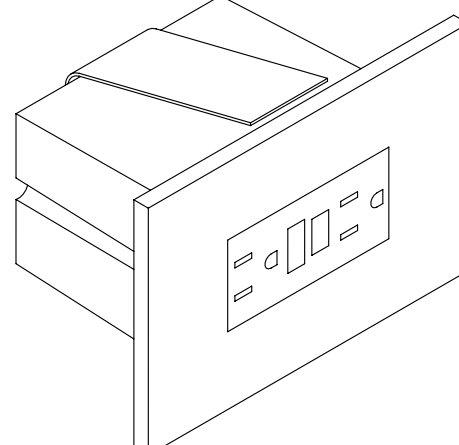
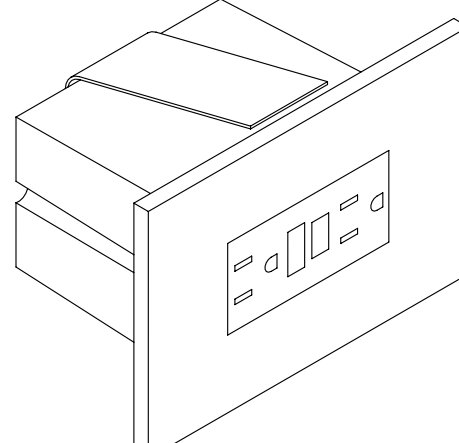
DWG NO

121339

RECEPTACLE PACKAGE-GFI

NO	PART NUMBER	DESCRIPTION
<u>GFI</u> US	RECEPTACLE 163319-01-CHT BOX 91910-02-000 WIRE-BONDING 133678-03-000 SCREW G13-07-12B (4) CONNECTOR 8313-01-000 TUBING-VINYL 8041-02-000 (300MM) ¹	GFI RECEPTACLE WITH COVER AND BOX FOR US APPLICATION 
<u>GFI</u> CAN	RECEPTACLE 163319-01-CHT BOX 91910-01-000 WIRE-BONDING 133678-03-000 SCREW G13-07-12B (4) CONNECTOR 8313-01-000 TUBING-VINYL 8041-02-000 (300MM) ¹	GFI RECEPTACLE WITH COVER AND BOX FOR CANADA APPLICATION 

RECEPTACLE PACKAGE-GFI

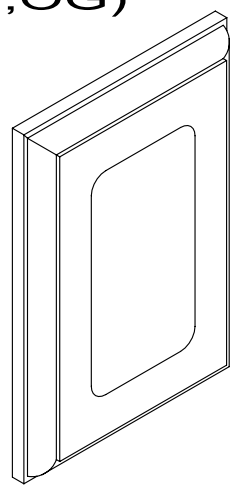
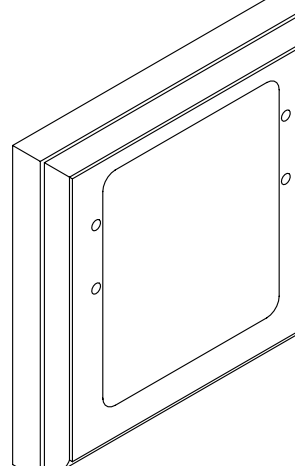
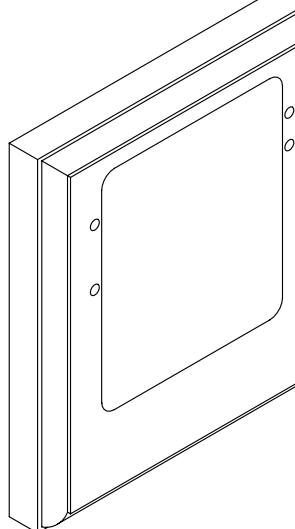
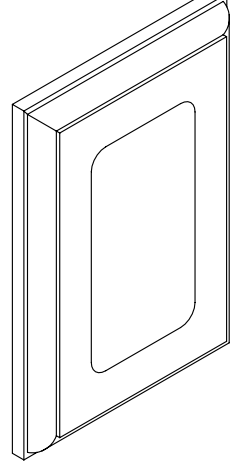
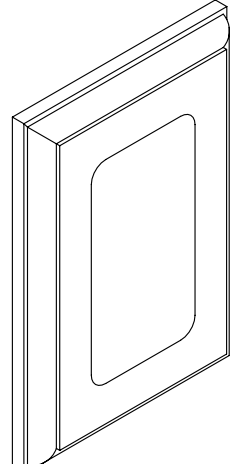
NO	PART NUMBER	DESCRIPTION
<u>GFI-1</u> US	RECEPTACLE 163319-01-CHT BOX 133070-01-000 WIRE-BONDING 133678-03-000 SCREW G13-07-12B (4) CONNECTOR 8313-01-000 TUBING-VINYL 8041-02-000 (300MM) ¹	GFI RECEPTACLE WITH COVER AND BOX FOR US APPLICATION 
<u>GFI-1</u> CAN	RECEPTACLE 163319-01-CHT BOX 133070-02-000 WIRE-BONDING 133678-03-000 SCREW G13-07-12B (4) CONNECTOR 8313-01-000 TUBING-VINYL 8041-02-000 (300MM) ¹	GFI RECEPTACLE WITH COVER AND BOX FOR CANADA APPLICATION 

NOTES:

1

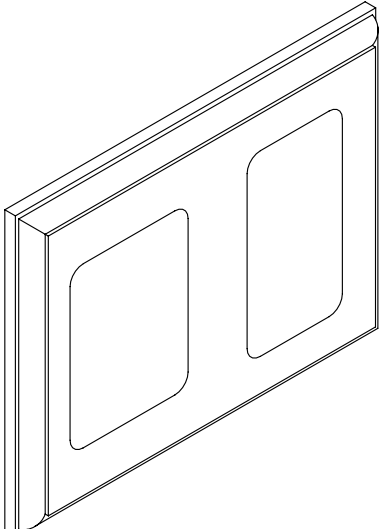
APPLY TUBING TO BARE GROUND WIRES.

SPACERS

NO	PART NUMBER	DESCRIPTION
SP-01	SPACER 102568-01-XXX	STANDARD 110V RECEPTACLE SPACER (WOOD,VYL RAP,OG) 
SP-02	SPACER 102568-02-XXX	WOOD SPACER FOR CEILING MOUNTED A/C PREP BOX (US) (WOOD,VYL RAP,OG) 
SP-03	SPACER 102568-03-XXX	WOOD SPACER FOR CEILING MOUNTED A/C PREP BOX (CANADA) (WOOD,VYL RAP,OG) 
SP-04	SPACER 133713-01-CHT	STANDARD 110V RECEPTACLE SPACER (WOOD,VYL RAP,BEV) 
SP-05	SPACER 133713-20-XXX	STANDARD 110V RECEPTACLE SPACER (WOOD,BEV) 

SP-21

SPACER
126052-01-XXX

WOOD SPACER FOR 1 - 110V
RECEPTACLE AND 1 - REAR TV
(12V) JACK
(WOOD,BEV)


LEGEND

MISC.	SPACER
PART NUMBER XXXX LISTING XXX	XXXX PART NUMBER

FIRST USED

96 MH'S

DO NOT SCALE DRAWING

TITLE:
PART LISTING-ELECTRICAL

SHEET 6

PART NO
121339

REV

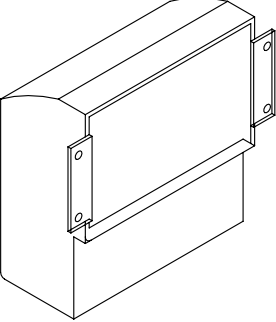
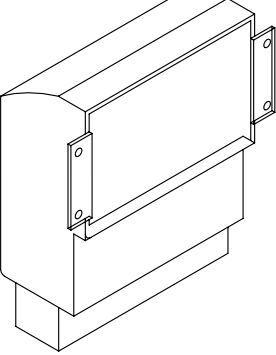
2/16/2010

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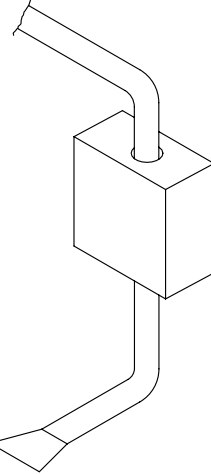
121339

DWG NO

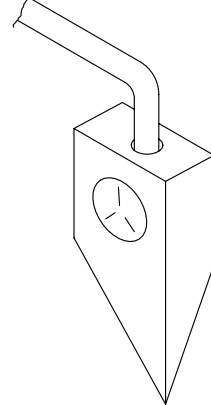
PREP-A/C, RECESSED (W/OUT FACTORY A/C)

NO	PART NUMBER	DESCRIPTION
PREP A/C-US	BOX 91910-02-000 COVER 84099-02-CHT LABEL 91243-01-000 SCREW G13-07-12B (4) CONNECTOR 8313-01-000 (3)	BOX AND EQUIPMENT USED FOR A/C PREP (W/OUT FACTORY A/C). US APPLICATION (RECESSED IN ROOF) 
PREP A/C-CAN	BOX 91910-01-000 COVER 84099-02-CHT LABEL 91243-01-000 SCREW G13-07-12B (4) CONNECTOR 8313-01-000 (3)	BOX AND EQUIPMENT USED FOR A/C PREP (W/OUT FACTORY A/C). CANADA APPLICATION (RECESSED IN ROOF) 

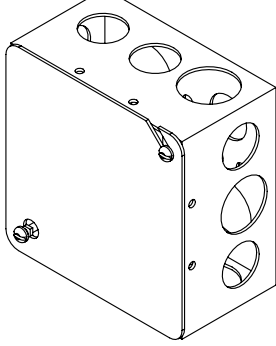
CONNECTION BOX-POWER CORD

NO	PART NUMBER	DESCRIPTION
J-PC 30	BOX 8289-01-000 COVER 8294-01-000 SCREW G67-10-10B (2) WIRE ASM-GROUND 133678-02-000 CONNECTOR 8314-01-000 (3) CONNECTOR 8356-02-000 CONNECTOR (PC) 8355-01-000	CONNECTION BOX IN POWER CORD COMPT FOR POWER CORD (US & CA APPLICATION) 
J-PC 30-US		
J-PC 30-CA		

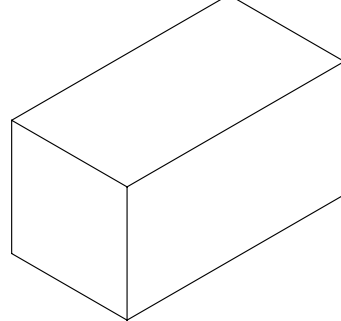
CONNECTION BOX-GENERATOR RECEPTACLE

NO	PART NUMBER	DESCRIPTION
J-RCP 30	BOX 8289-01-000 RECEPTACLE 24924-02-000 COVER 69238-01-000 SCREW G67-10-10B (2) WIRE ASM-GROUND 133678-02-000 133678-04-000 CONNECTOR 8314-01-000 TUBING-VINYL 8041-02-000 (150MM)	CONNECTION BOX IN POWER CORD COMPT FOR THE GENERATOR RECEPTACLE (US & CA APPLICATION) 
J-RCP 30-US		
J-RCP 30-CA		

CONNECTION BOX, GENERATOR SERVICE FEED

NO	PART NUMBER	DESCRIPTION
J-GEN 30	BOX 8289-01-000 COVER 8294-01-000 SCREW G67-10-10B (2) WIRE ASM-GROUND 133678-02-000 WIRE NUT-GREY 8314-01-000 (3) CONNECTOR-WIRE 8356-01-000	BOX AND EQUIPMENT USED FOR CONNECTING THE GENERATOR LEADS TO THE SERVICE ENTRANCE WIRES (US & CA APPLICATION) 
J-GEN 30-US		
J-GEN 30-CA		

PREP-A/C, SURFACE (W/OUT FACTORY A/C)

NO	PART NUMBER	DESCRIPTION
PREP SURF	BOX 93603-01-000 COVER 53337-01-000 LABEL 91243-01-000 WIRE-BONDING 8019-01-000 SCREW G11-08-12B (2) TERMINAL 8328-01-000 CONNECTOR 8313-01-000 (2) CONNECTOR 8311-01-000	SURFACE MOUNT, US AND CANADA, BOX AND EQUIPMENT FOR A/C PREP (W/OUT FACTORY A/C). TYPICALLY LOCATED ON OVERHEAD CABINET INNER WALL OR ON CEILING. 

LEGEND

PART NUMBER

LISTING

XXXX

XX

NOTES:

1 APPLY TUBING TO BARE GROUND WIRES.

96 MH'S

DO NOT SCALE DRAWING

TITLE: PART LISTING-ELECTRICAL

SHEET 7

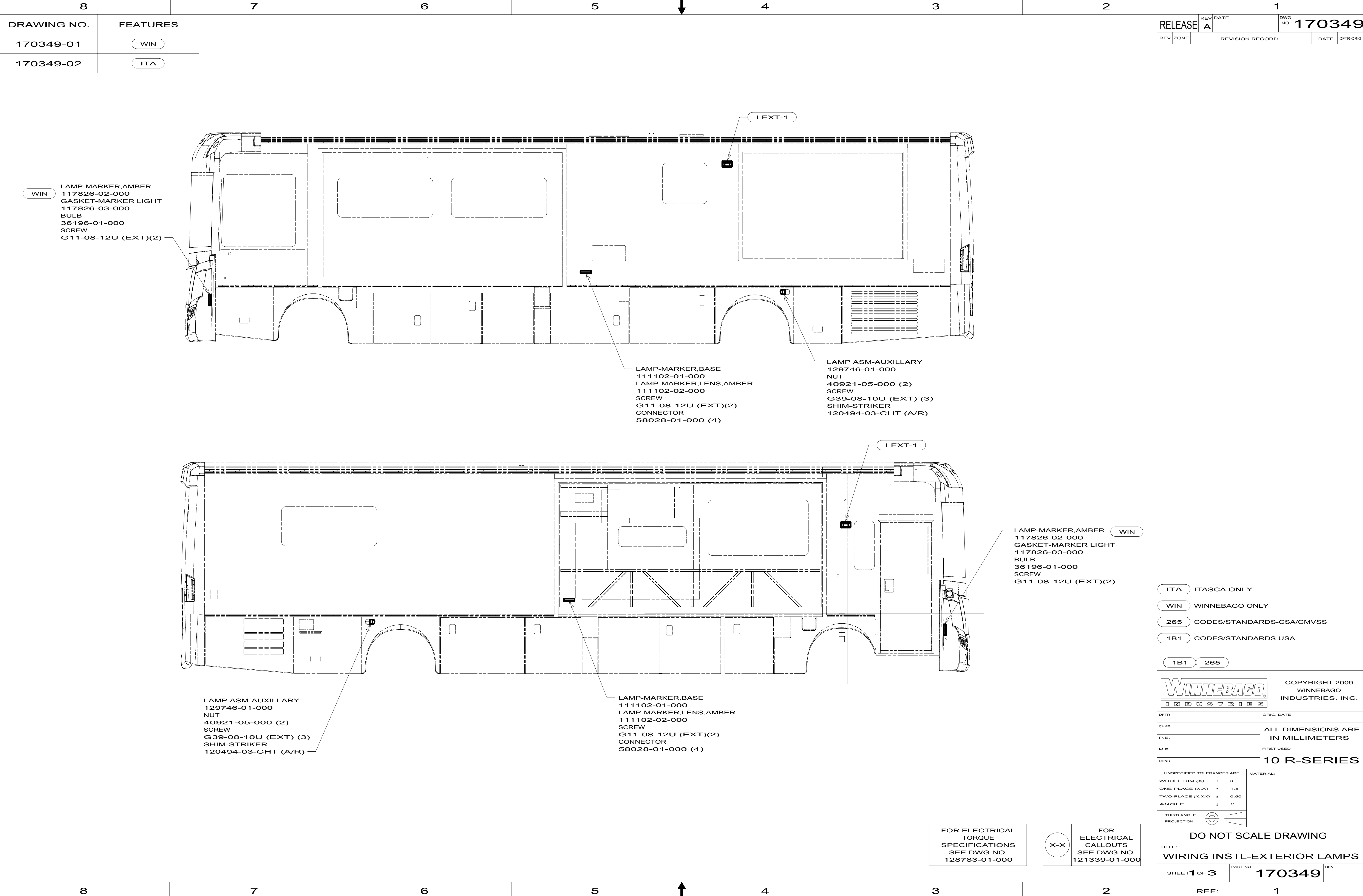
PART NO 121339

REV

87654321

121339

2/16/2010



WIRE ASM-CLEARANCE LAMPS
126486-04-000

LAMP ASM-CLEARANCE,AMBER
138996-01-000 (5)
BRACKET-LAMP CLEARANCE
138996-03-000 (5)
SCREW
G39-08-16T (10)

TO WIRE ASM-IP,MAIN

TO WIRE ASM-IP,MAIN

TO AIR TANK VALVE

TO WIRE ASM-IP,MAIN

TO AIR TANK VALVE

HEADLAMP ASM-PARK/TURN
153171-01-000
BOLT
C26-06-12U (3)

WIRE ASM-HEADLAMP
146086-12-000

LAMP ASM-FOG,RIGHT
153193-01-000

ITA

HEADLAMP ASM-PARK/TURN
153171-02-000
BOLT
C26-06-12U (3)

WIRE ASM-HEADLAMP
146086-11-000

LAMP ASM-FOG,LEFT
153193-02-000

ITA ITASCA ONLY

WIN WINNEBAGO ONLY

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED

10 R-SERIES

DO NOT SCALE DRAWING

TITLE:

WIRING INSTL-EXTERIOR LAMPS

SHEET 2

PART NO

170349

REV

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

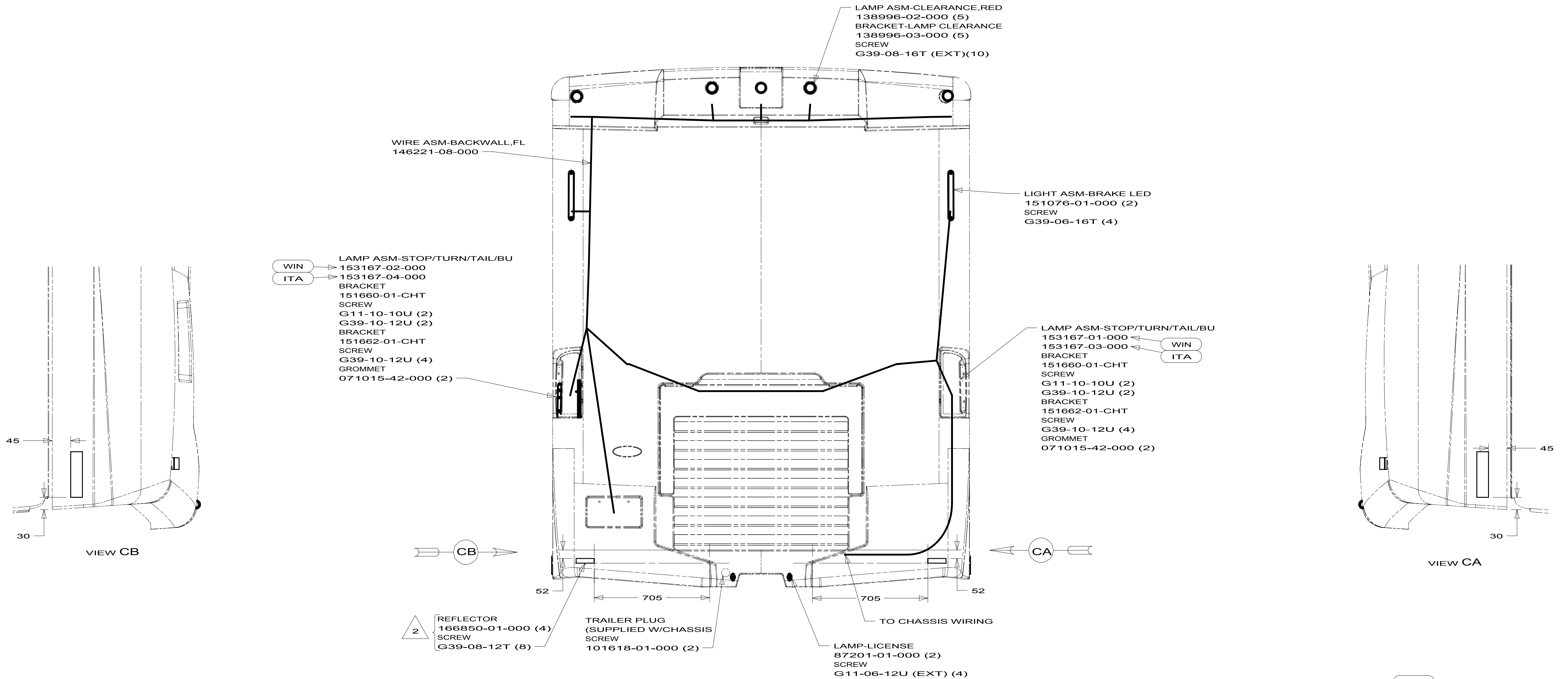
FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

X-X

2 THE 2 PIN HOUSING WITH CIRCUITS NB & DDM, FOR THE RIGHT SIDE, AND NB & DDL FOR THE LEFT SIDE IS TO BE PLUGGED INTO THE INBOARD HIGH BEAM HEADLAMP.

1 THE 2 PIN HOUSING WITH CIRCUITS NA & DDM, FOR THE RIGHT SIDE, AND NA & DDL FOR THE LEFT SIDE IS TO BE PLUGGED INTO THE OUTBOARD LOW BEAM HEADLAMP.

NOTES:



- | | |
|-----|---------------------------|
| 240 | TRAILER HITCH |
| ITA | ITASCA ONLY |
| WIN | WINNEBAGO ONLY |
| 265 | CODES/STANDARDS-CSA/CMVSS |
| 1B1 | CODES/STANDARDS USA |

1B1		265	
FIRST USED			
10 R-SERIES			
DO NOT SCALE DRAWING			
TITLE:			
WIRING INSTL-EXTERIOR LAMPS			
SHEET 3		PART NO	REV
170349			

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

2 REMOVE PAPER BACKING FROM REFLECTOR AND PREP APPLICATION SURFACE WITH ISOPROPYL ALCOHOL WIPE BEFORE INSTALLATION.

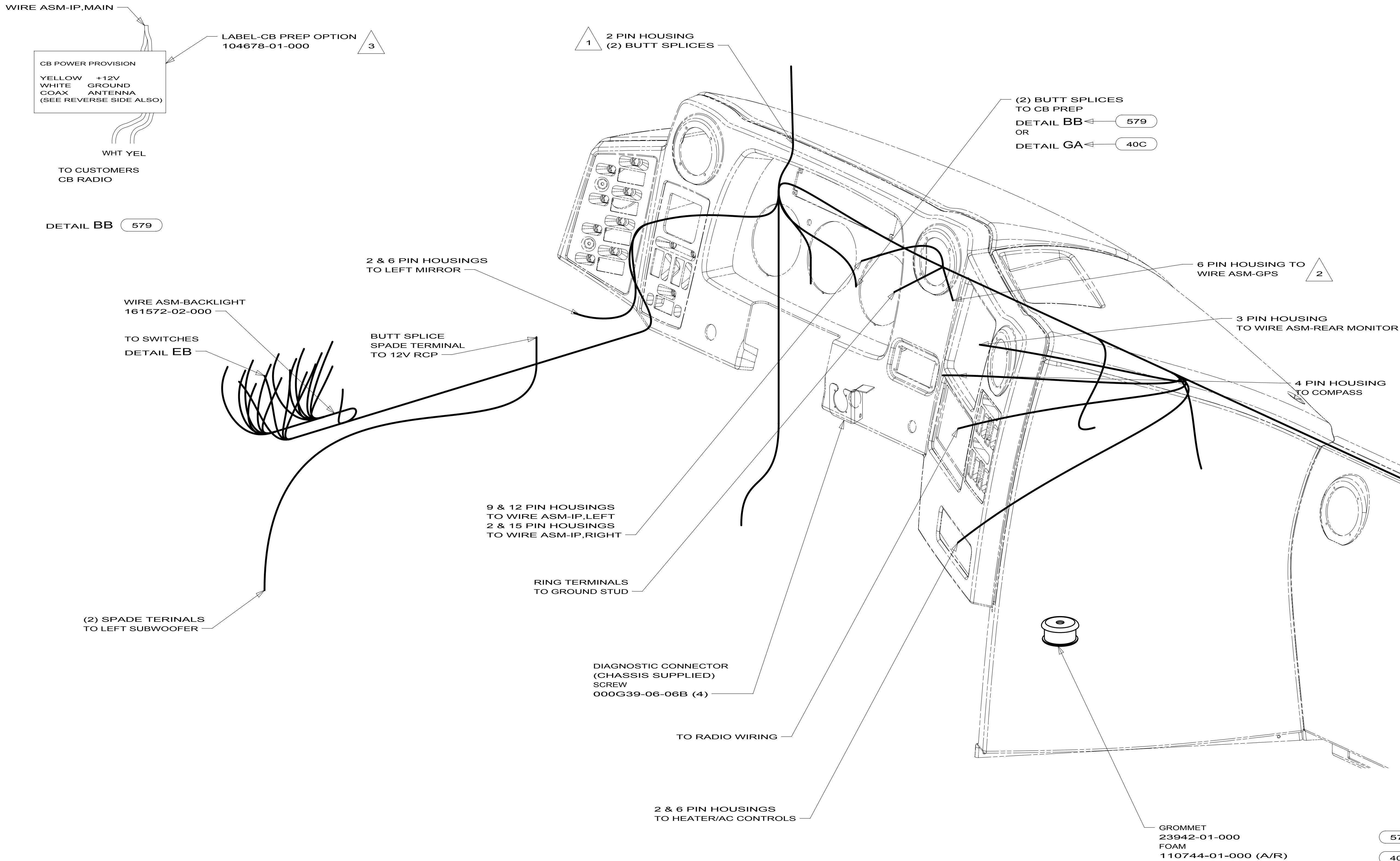
1. CONNECTOR-PLUG,TRAILER (146246-01-000)
TO BE SUPPLIED IN COACH WITH 240

NOTES:

KEY	PART NUMBER	U/M	DESCRIPTION
	097917-01-700	EA	LENS-LIGHT, CLEAR

097917-01-08A/09A
VENDOR NO.
30-78-021





- 3 EDGE OF LABEL TO HANG JUST BELOW BOTTOM OF DASH.
- 2 SEE WIRING INSTL-GPS FOR ADDITIONAL INFORMATION.
TIE BACK INTO MAIN LOOM WITHOUT 15D
- 1 ROUTE WIRES UP LEFT A-PILLAR.

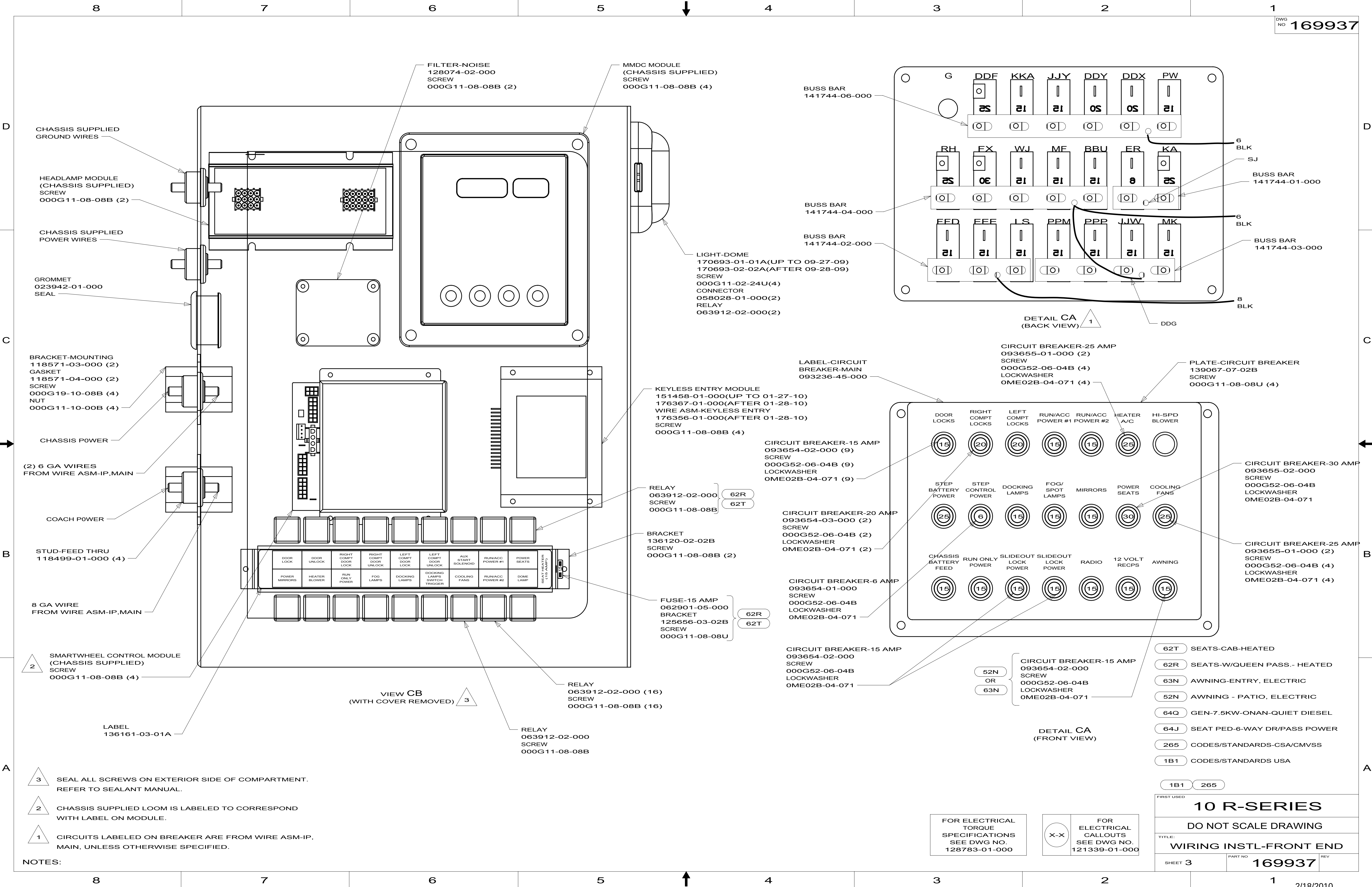
NOTES:

- 579 RADIO - CB WIRE PREP
- 40C RADIO - CB
- 15D GPS-NAVIGATION SYSTEM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		
10 R-SERIES		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-FRONT END		
SHEET 2	PART NO 169937	REV

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000



- NOTES:
- 3 SEAL ALL SCREWS ON EXTERIOR SIDE OF COMPARTMENT. REFER TO SEALANT MANUAL.
 - 2 CHASSIS SUPPLIED LOOM IS LABELED TO CORRESPOND WITH LABEL ON MODULE.
 - 1 CIRCUITS LABELED ON BREAKER ARE FROM WIRE ASM-IP, MAIN, UNLESS OTHERWISE SPECIFIED.

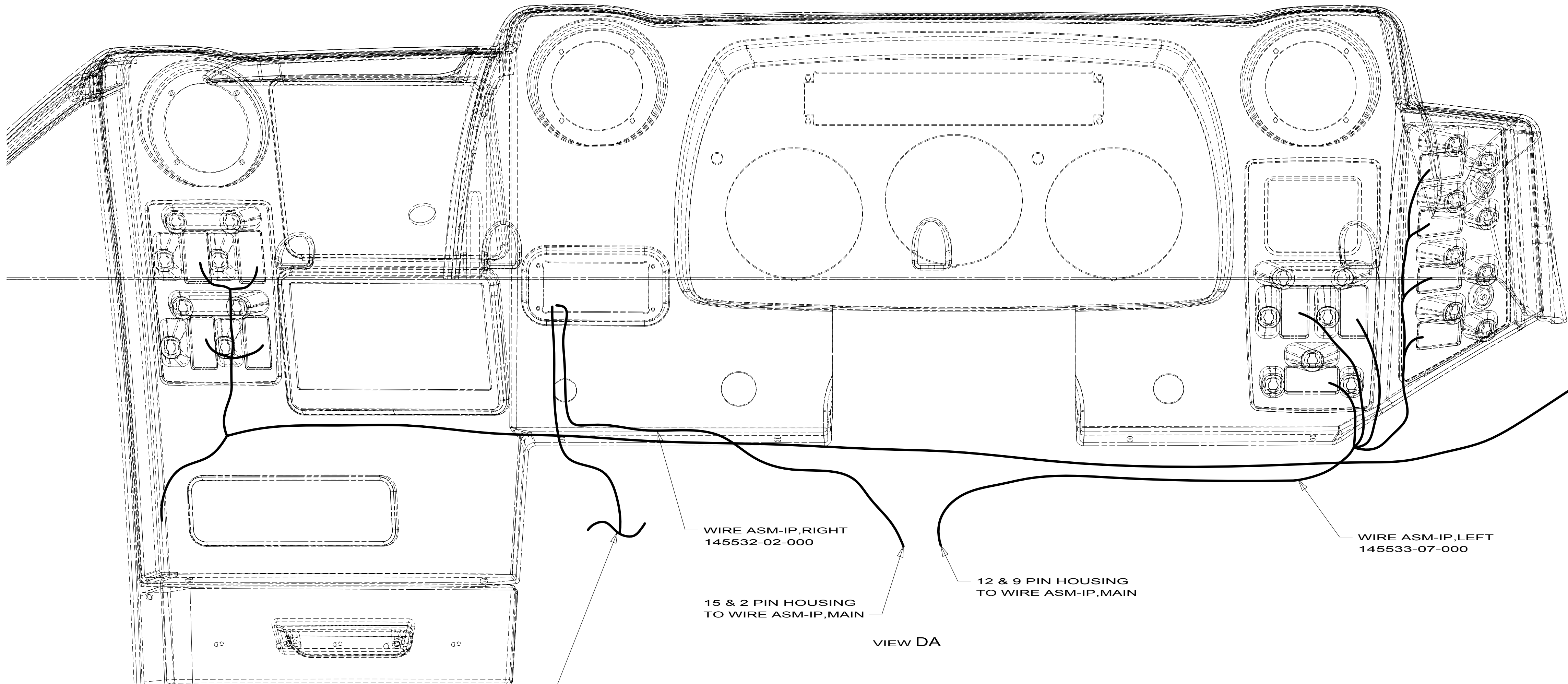
FIRST USED

10 R-SERIES

DO NOT SCALE DRAWING

TITLE: **WIRING INSTL-FRONT END**

SHEET **3** PART NO **169937** REV



- 2 ROUTE OUT FRONT END W/WIRE ASM-IP,MAIN.
- 1 ROUTE UP LEFT A-PILLAR.

NOTES:

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED

10 R-SERIES

DO NOT SCALE DRAWING

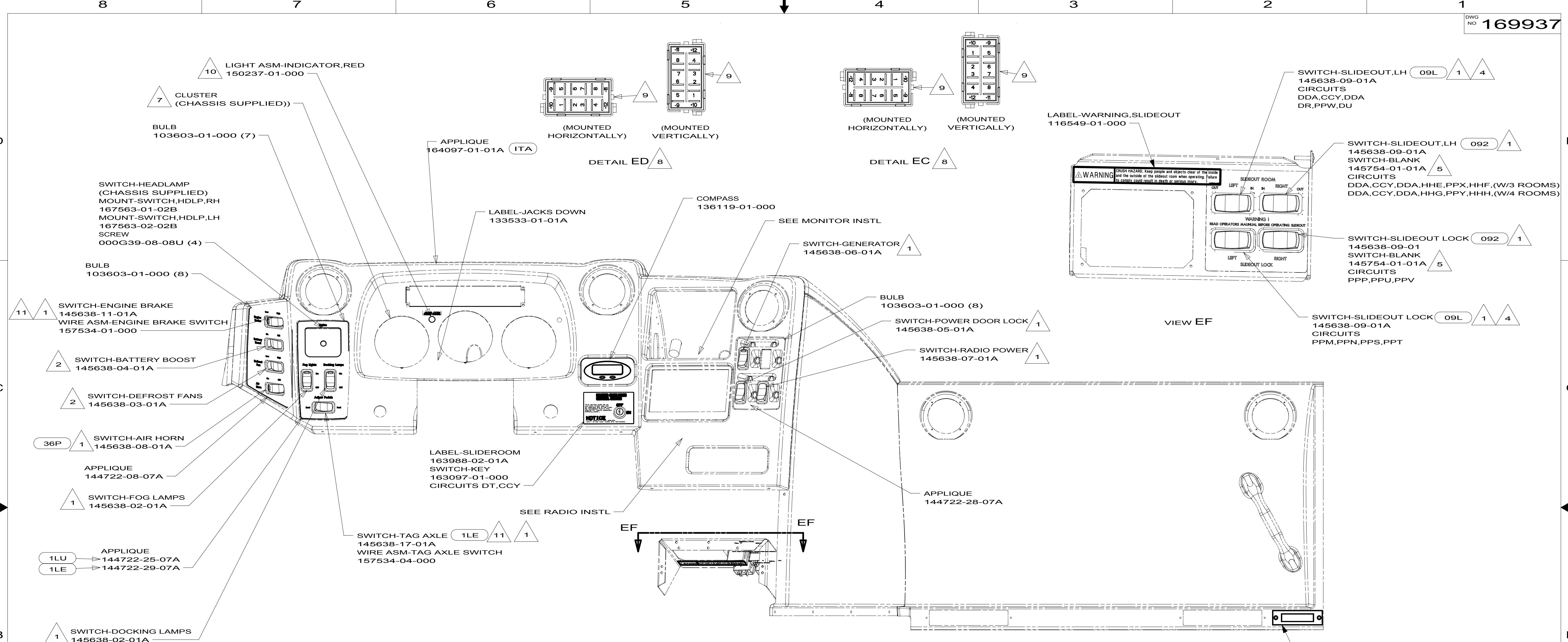
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SHEET 4

PART NO

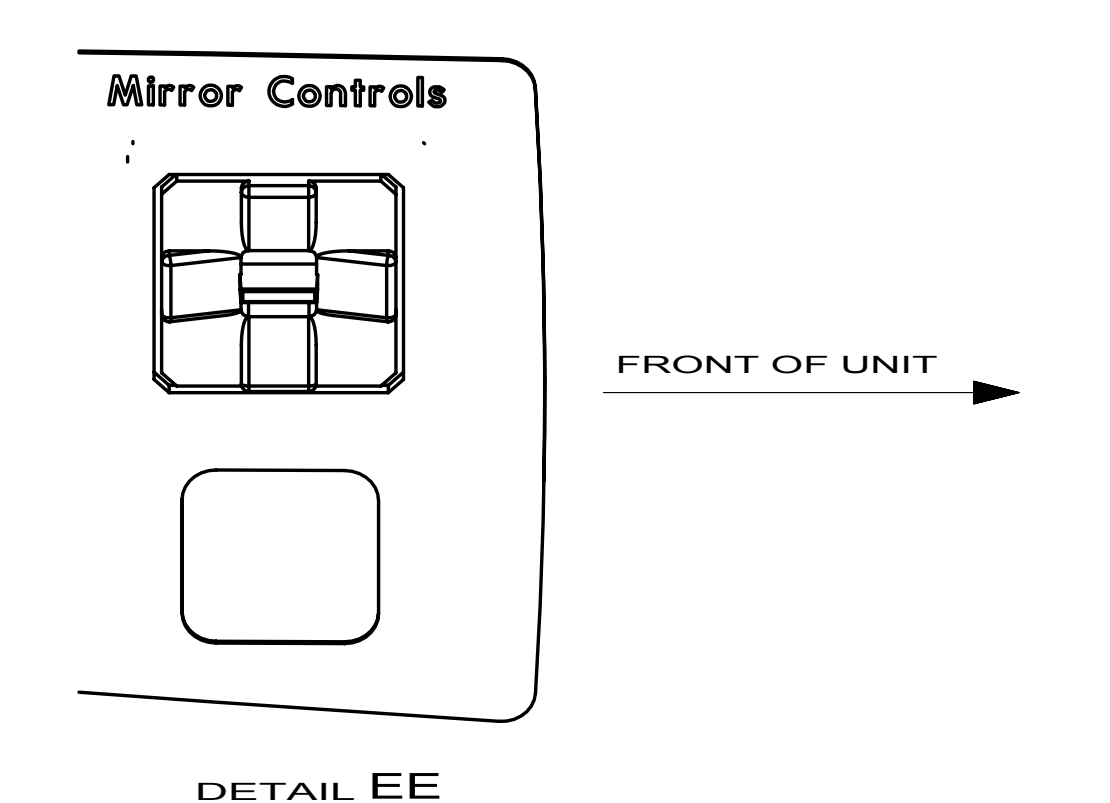
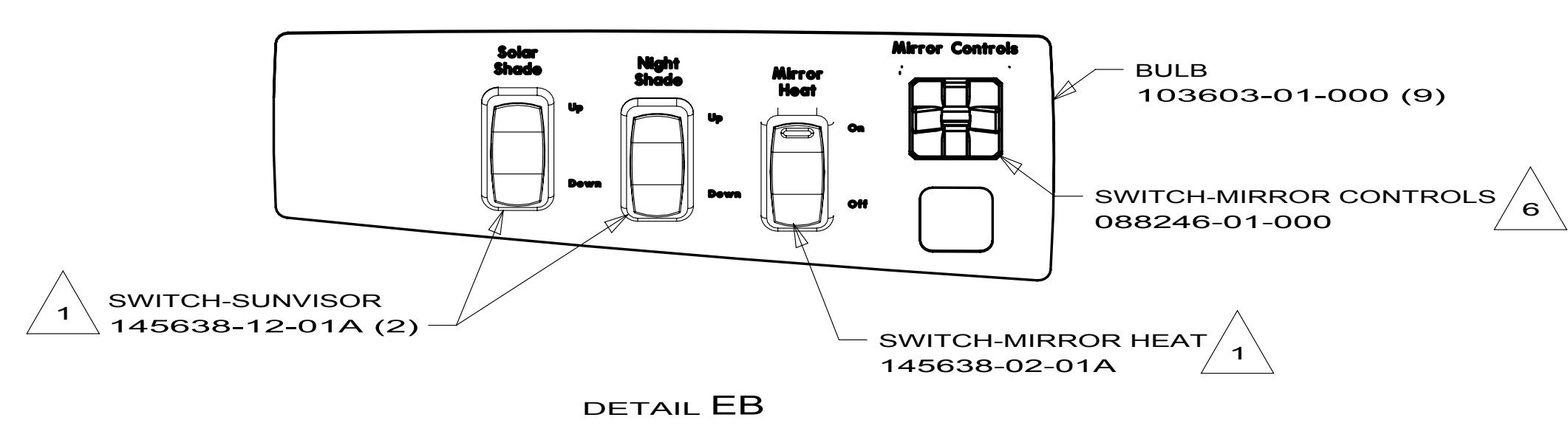
169937

REV

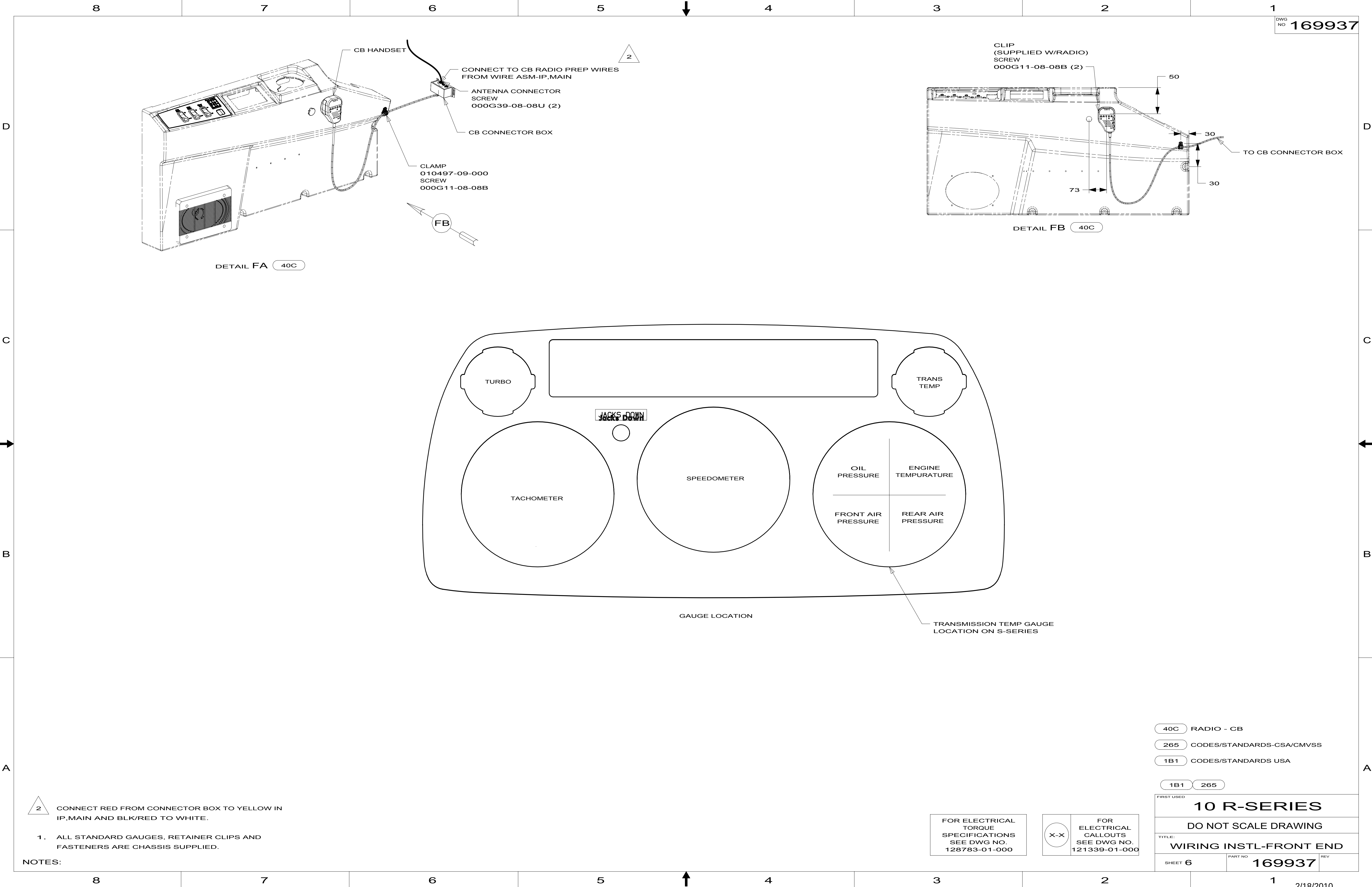


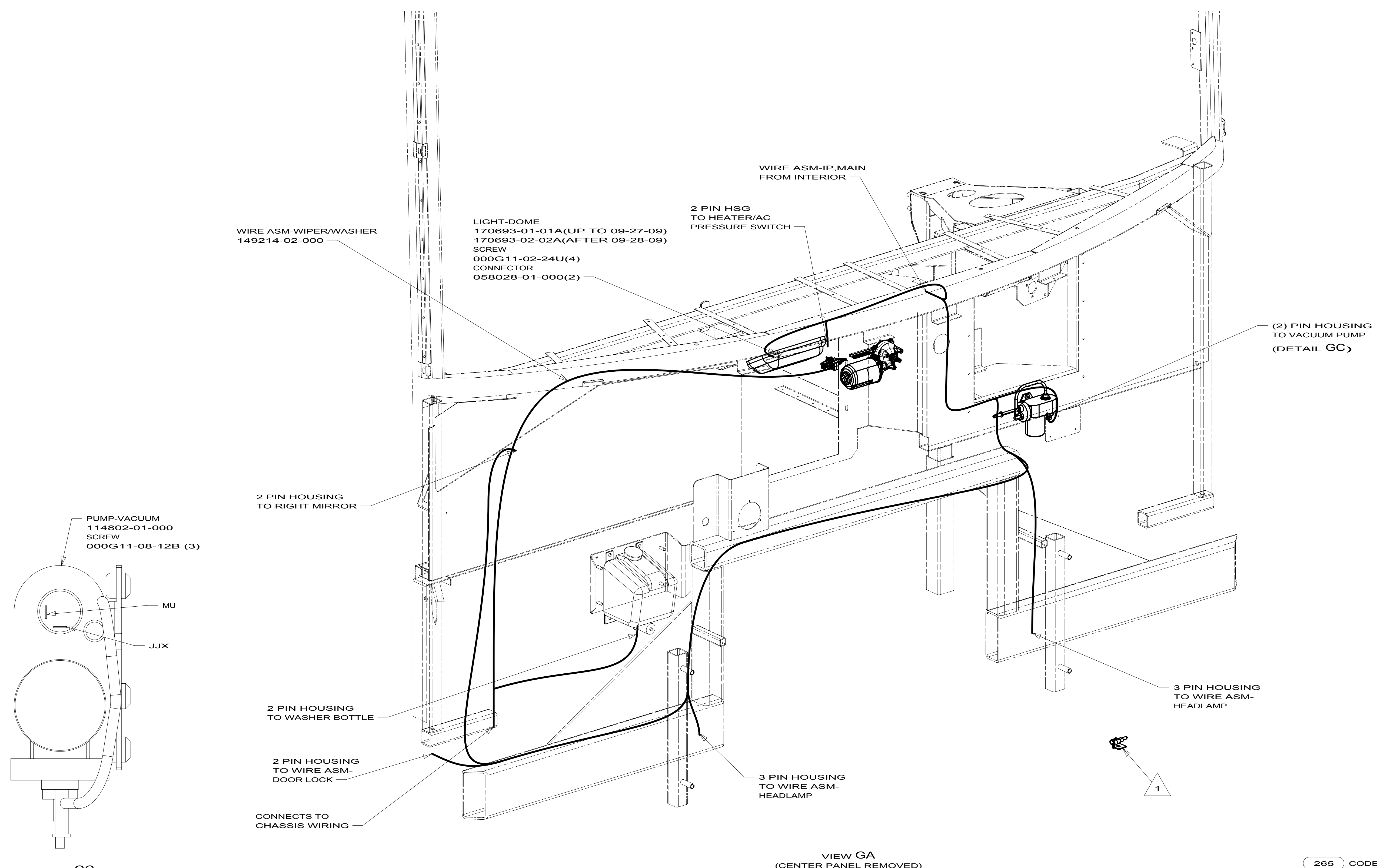
- 11 CONNECT TO MATING LABELED CONNECTOR ON CHASSIS SUPPLIED WIRING.
- 10 CONNECT POSITIVE WIRE TO TERMINAL MARKED WITH A "+", YEL-WINNEBAGO WIRING RED-HVH WIRING
- 9 WITH SWITCH INSTALLED, THIS SIDE OF SWITCH WILL FACE LEFT SIDEWALL.
- 8 DETAIL IS LOOKING AT SWITCH FROM THE BACK SIDE OF SWITCH AS IT IS INSTALLED.
- 7 SEE SHEET 7 FOR GAUGE PLACEMENT.
- 6 MOUNT SWITCH SO WHEN ACTUATOR IS PUSHED LEFT, THE LETTER L IS SHOWING. DETAIL EE.
- 5 WITHOUT 092
- 4 HOUSING ON WIRE ASM IS MARKED WITH YELLOW TAPE.
- 3 FOR SWITCH WIRING SEE DETAIL DC.
- 2 FOR SWITCH ORIENTATION SEE DETAIL ED.
- 1 FOR SWITCH ORENTATION SEE DETAIL EC.

NOTES:



1LU	FRTL 34,320 400HP 8.9L 6 SPD
1LE	FRTL 44,320 400 6SPD IFS TAG
36P	AIR HORNS
09L	SLIDEOUT ROOM FRONT LEFT
092	SLIDEOUT ROOM - FRONT RIGHT
265	CODES/STANDARDS-CSA/CMVSS
1B1	CODES/STANDARDS USA
1B1	265
FIRST USED	
10 R-SERIES	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-FRONT END	
SHEET 5	PART NO 169937 REV





1 DRILL 5MM HOLE IN LOWER LIP OF FIBERGLASS IN AREA SHOWN.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

265	CODES/STANDARDS-CSA/CMVSS
1B1	CODES/STANDARDS USA
1B1	265
FIRST USED	
10 R-SERIES	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-FRONT END	
SHEET 7	PART NO 169937

136119-01-000			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	136119-01-700	EA COMPASS SENSOR (BLACK BOX)	AP-SUB-005
	136119-01-701	EA PROBE/TEMPERATURE SENSOR(V1)	AP-SUB-004A
	136119-01-702	EA DISPLAY MODULE-LED (V1)	AP-SUB-004B
	136119-01-703	EA HARNESS - COMPASS POWER	AP-HRN-175
	136119-01-704	EA HARNESS - COMPASS ENGINE	AP-HRN-176
	136119-01-705	EA HRNSS-COMP.TEMP SENSOR V1	AP-HRN-177
	136119-01-706	EA PROBE/TEMPERATURE SENSOR (V2)	AP-SUB-006
	136119-01-707	EA DISPLAY MODULE - VISUAL (V2)	AP-SUB-007
	136119-01-708	EA HARNESS/COMP. COMP/THERM(V2)	AP-HRN-239 W/PACKRD

KEY	PART NUMBER	U/M DESCRIPTION
	137417-01-700	EA LENS - SINGLE (FROSTED)

137417-01-01A, 137417-03-01A
VENDOR NO.
810868

KEY	PART NUMBER	U/M DESCRIPTION
	137417-02-700	EA LENS - SINGLE OPTIC

137417-02-01A
VENDOR NO.
810844

KEY	PART NUMBER	U/M DESCRIPTION
	137417-05-700	EA LENS - DOUBLE OPTIC

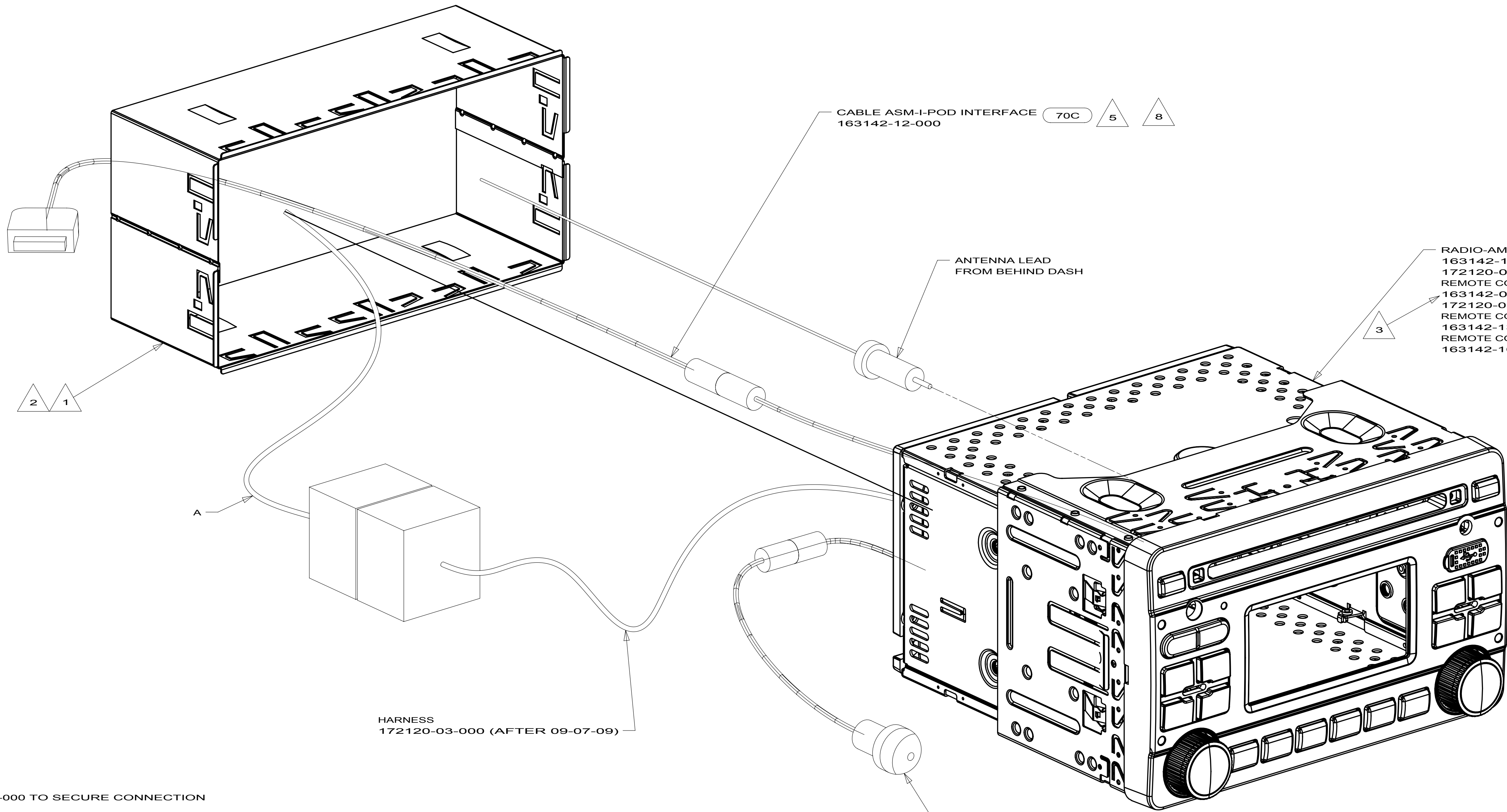
137417-05-01A
VENDOR NO.
810845

151458-01-000			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	102756-02-702	EA BATTERY - 12 VOLT	402-1002
	102756-03-701	EA REMOTE-KEYLESS ENTRY	412-1115
	102756-03-702	EA RELAY- 30AMP - SPDT	463-1000
	151458-01-700	EA MODULE BOARD - 4 FUNCTION	202-3227
	151458-01-701	EA WIRE HARNESS - KEYLESS ENTRY	203-6908

151458-02-000			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	151458-02-700	EA COVERS (2 PER PKG) F/KEY PAD	208-3896
	151458-02-701	EA GASKET - OUTER - F/KEYPAD	308-2094

KEY	PART NUMBER	U/M	DESCRIPTION	163097-01-000	VENDOR NO.
	163097-01-700	EA	KEY - #2382 (ILLINOIS LOCK)		2382
	163097-01-701	EA	KEY - #2341 (MILLER DIAL)		PART SALES

J-SERIES
P-SERIES
R-SERIES
169847-04



- 8 APPLY TAPE 008363-01-000 TO SECURE CONNECTION
- 7 FORD CHASSIS.
- 6 WORKHORSE AND FREIGHTLINER CHASSIS.
- 5 PLUG I-POD CABLE INTO LEAD ON BACK OF RADIO MARKED 'I-POD'.
ROUTE CABLE UP LEFT A-PILLAR AND INTO OVERHEAD CABINET
ABOVE DRIVER. LEAVE 600 MM OF CABLE IN OVERHEAD TIED UP
WITH WIRE TIE 8343-01-000.
- 4 INSTALL PER DRAWING 170205.
- 3 TO BE SUPPLIED LOOSE IN WINNEBAGO OWNERS CASE.
- 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
- 1 SUPPLIED WITH RADIO.

NOTES:

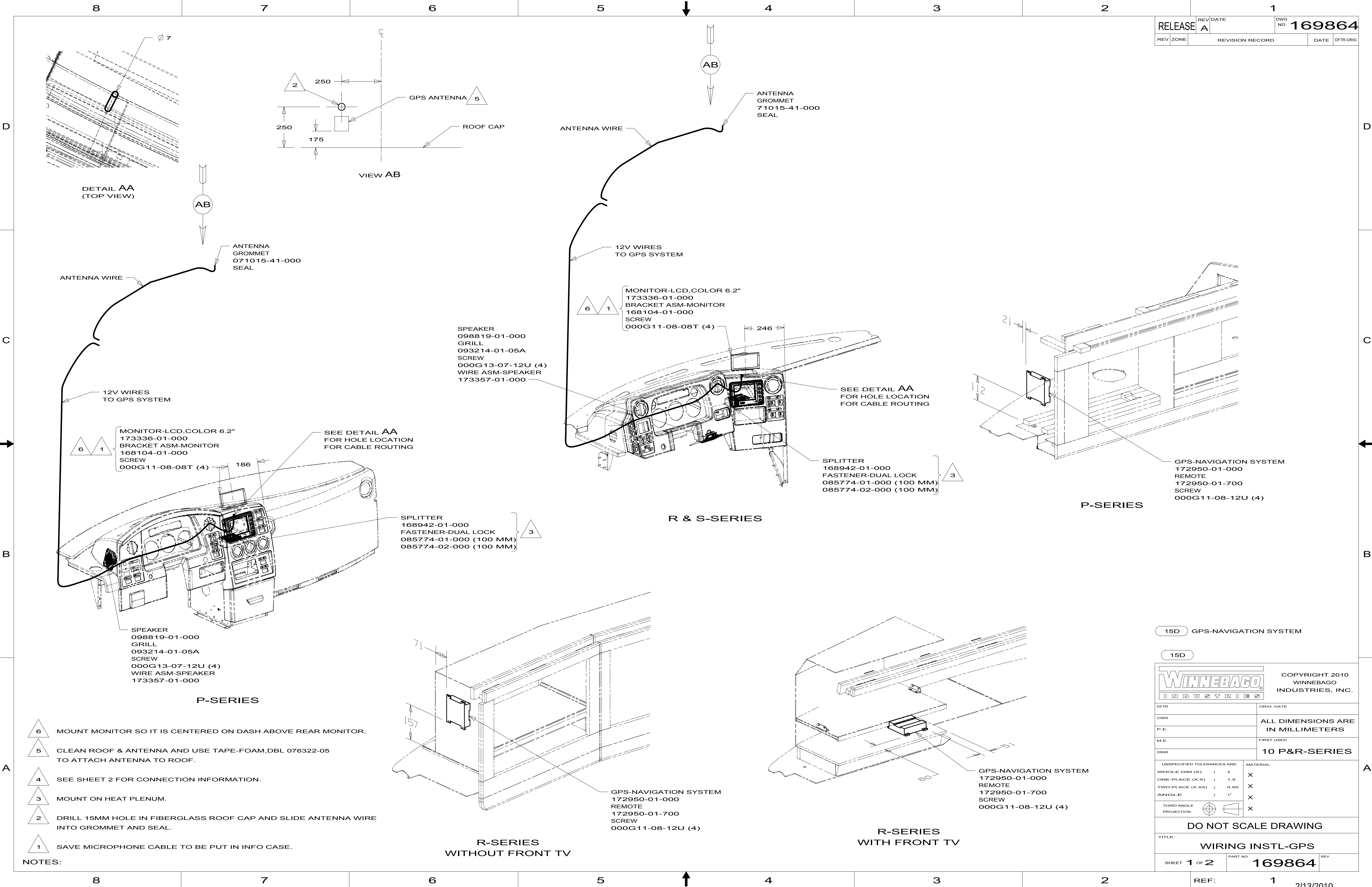
- 70C RADIO - SATELLITE
- 19V RADIO-AM/FM STEREO CD PLAYER
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 19V

FIRST USED		
10 J,P,R-SERIES		
DO NOT SCALE DRAWING		
TITLE: RADIO INSTL		
SHEET 4	PART NO 169847	REV

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000



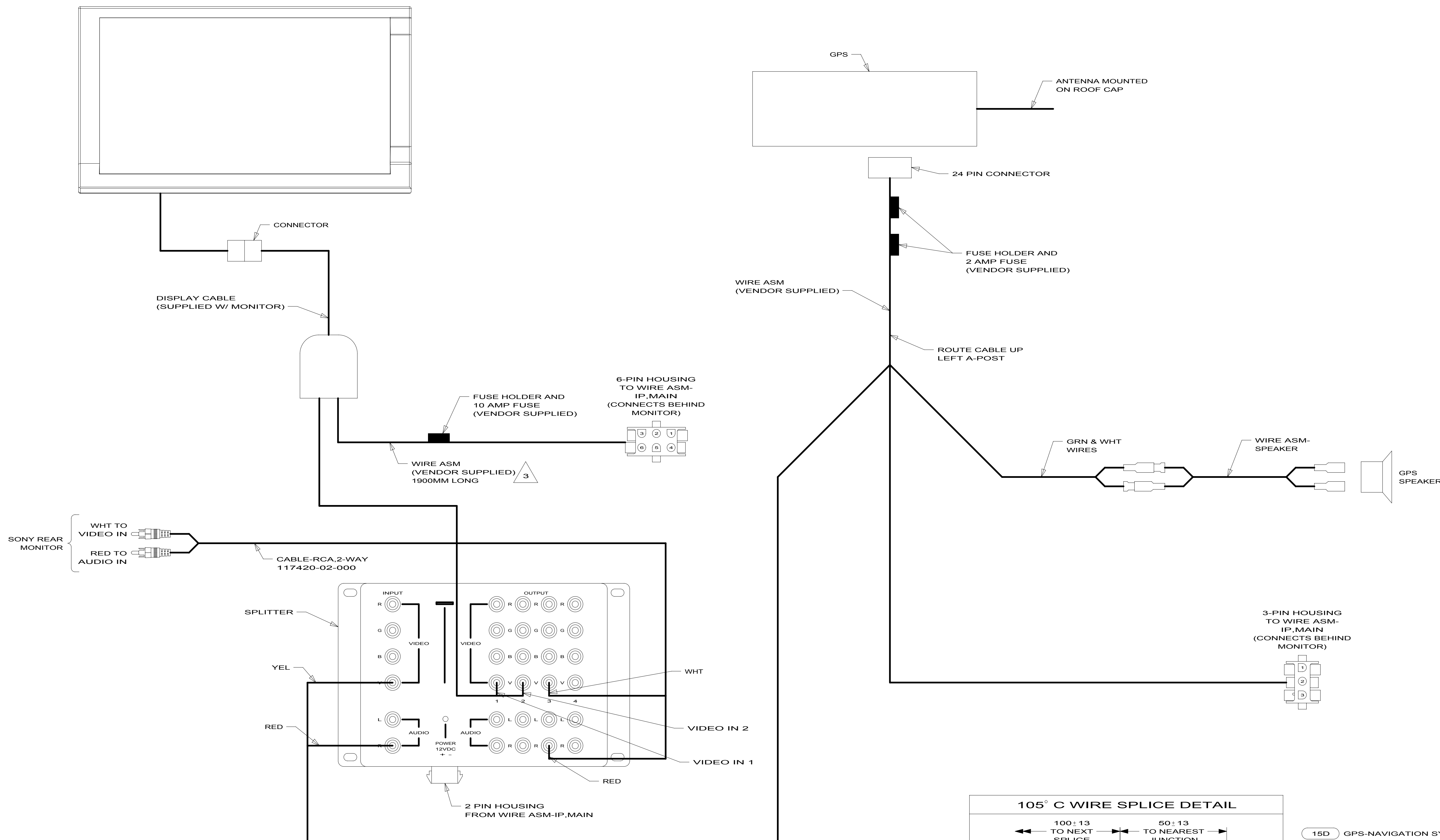
15D GPS-NAVIGATION SYSTEM

15D

WINNEBAGO® INDUSTRIES		COPYRIGHT 2010 WINNEBAGO INDUSTRIES, INC	
DFT-ORIG	ORIG. DATE		
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.	FIRST USED		
M.E.	10 P&R-SERIES		
DSNR	UNSPECIFIED TOLERANCES ARE:		
WHOLE DIM (X)		± 3	X
ONE-PLACE (X.X)		± 1.5	X
TWO-PLACE (X.XX)		± 0.50	X
ANGLE		± 1°	X
THIRD ANGLE PROJECTION			X

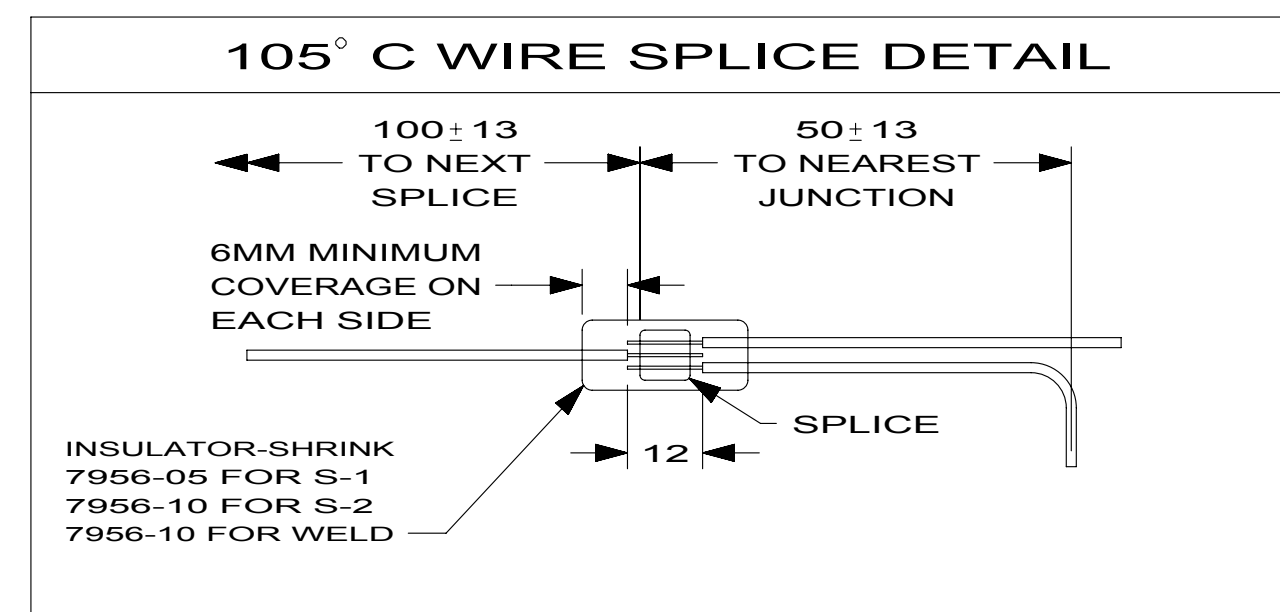
DO NOT SCALE DRAWING

TITLE:		WIRING INSTL-GPS	
SHEET 1 OF 2	PART NO	169864	REV



- | | |
|---|---|
| 4 | RCA CABLES ARE NOT USED |
| 3 | CUT WIRE ASM TO AVOID EXCESS WIRE BUNDLING AND TAPE UNUSED WIRES. |
| 2 | CUT TERMINALS FROM VENDOR SUPPLIED WIRES AND SPLICE AS SHOWN. |
| 1 | NOT USED, CUT WIRE AND TIE BACK TO LOOM. |

NOTES:



15D GPS-NAVIGATION SYSTEM			
15D			
FIRST USED			
10 P&R-SERIES			
DO NOT SCALE DRAWING			
TITLE:			
WIRING INSTL-GPS			
SHEET 2	PART NO	169864	
		REV	

DRAWING NO.	MODEL	SHEET
169921-01	R40WD	1,5A,5B,6A,6B
169921-02	R40CD	2,7A,7B,7C
169921-03	R40BD	3,7A,7B,7C
169921-04	R42AD	4,5A,5B,6A,6B

RECEPTACLE-DOUBLE
172839-01-01A(UP TO 01-24-10)
RECEPTACLE-DOUBLE,FLUSH MOUNT
176149-01-01A(AFTER 01-25-10)
PLATE-COVER
176159-01-01A(AFTER 01-25-10)
LABEL
158542-02-01A

RECEIVER-INFRARED
149750-01-000
SWITCH-SATELLITE
DETAIL AA

TRANSMITTER
149750-03-000 (2)
TAPE-FOAM DBL COATED
076322-21-000 (2) @ (50 MM)

DVD HOME THEATER
165199-01-000 (UP TO 05-24-09)
173474-01-000 (AFTER 05-25-09)
FASTENER-DUAL LOCK
085774-01-000
085774-02-000
WIRE ASM-JUMPER,SPEAKERS
153349-06-000

SWITCH-COMPONENT,HD
168244-01-000
BRACKET-VIDEO SWITCH
156586-03-02B
SCREW
000G11-08-12U (4)

LAMP ASM-ROPE
160259-02-180
CONNECTOR-LIGHT
146514-02-000
LIGHT-FLEX, ROUND
146514-03-000

PLATE-WALL,ANT/CABLE
169802-01-01A

SWITCH
DETAIL AB

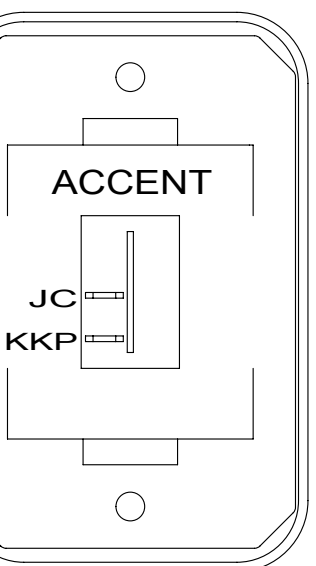
RECEPTACLE-DUPLEX
172839-01-01A(UP TO 01-24-10)
RECEPTACLE-DOUBLE,FLUSH MOUNT
176149-01-01A(AFTER 01-25-10)
PLATE-COVER
176159-01-01A(AFTER 01-25-10)(UP TO 02-07-10)
176568-01-01A(AFTER 02-08-10)
LABEL
083588-01-000(AFTER 02-08-10)

SPEAKER-ROUND
160868-01-01A (3)
SCREW
000G11-08-08U (12)

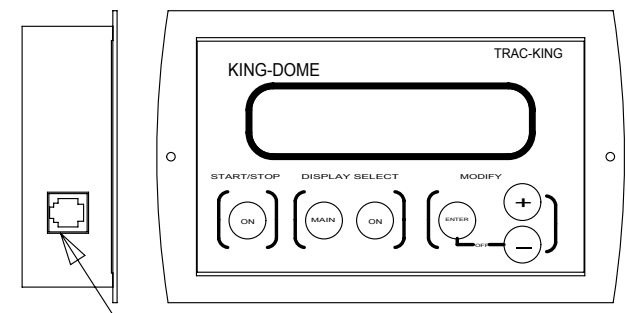
RECEPTACLE-DOUBLE
172839-01-01A(UP TO 01-24-10)
RECEPTACLE-DOUBLE,FLUSH MOUNT
176149-01-01A(AFTER 01-25-10)
PLATE-COVER
176159-01-01A(AFTER 01-25-10)
LABEL
158542-02-01A

TV-37" LCD
169154-01-000 (UP TO 05-31-09)
TV-40", FLAT PANEL LCD
173473-01-000 (AFTER 06-01-09)
BRACKET
173564-01-02B
STANDOFF-HEX 25MM
173592-01-01A(4)
(REMOVE SCREW FROM
TV TO INSERT STANDOFF)
SCREW
0MG02B-06-016(4)
(BRACKET TO TV)
CLIP
130034-01-02B
SCREW
000G11-08-12U (12)
(FOR BRACKET AND
CLIP TO CABINET)

SWITCH-ROCKER
135740-01-01A
SWITCH-BASE
135741-01-01A
SWITCH-BEZEL
135742-50-02A
SCREW
000G11-08-08U (2)

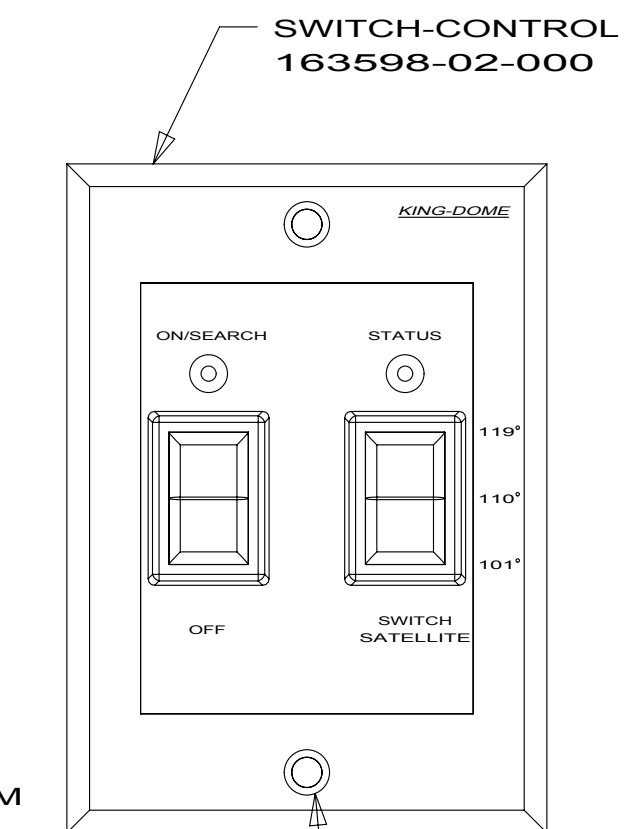


DETAIL AB



4 CONDUCTOR CABLE
TO CONTROL BOX

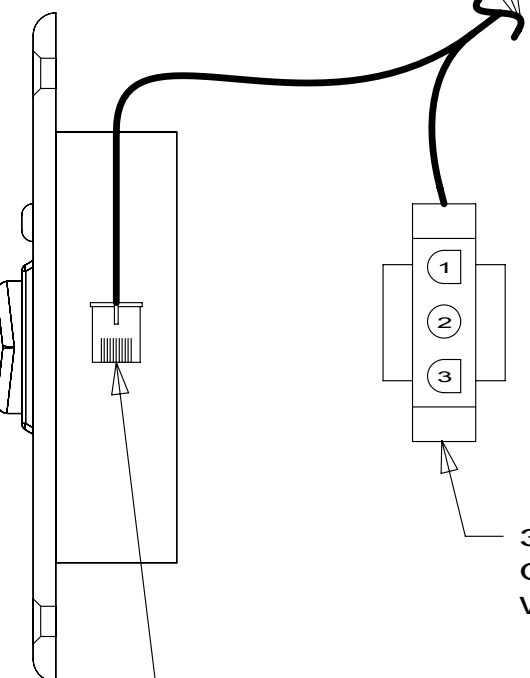
DETAIL AA



SCREW
000G12-06-12U

DETAIL AA

CABLE ASM-SATELLITE
CONTROL FROM ROOF ASM



RJ-11 CONNECTOR IS TO
BE INSERTED INTO CONNECTOR
ON CONTROL SWITCH

110V TV
RECEPTACLE

110V THROW IN WIRE
TO COMPONENT RCP

THROW IN-FRONT TV

BRN CONTROL WIRES
CONNECT TO WIRE ASM-IP.MAIN
CIRCUITS JJX & MU

12V RELAY

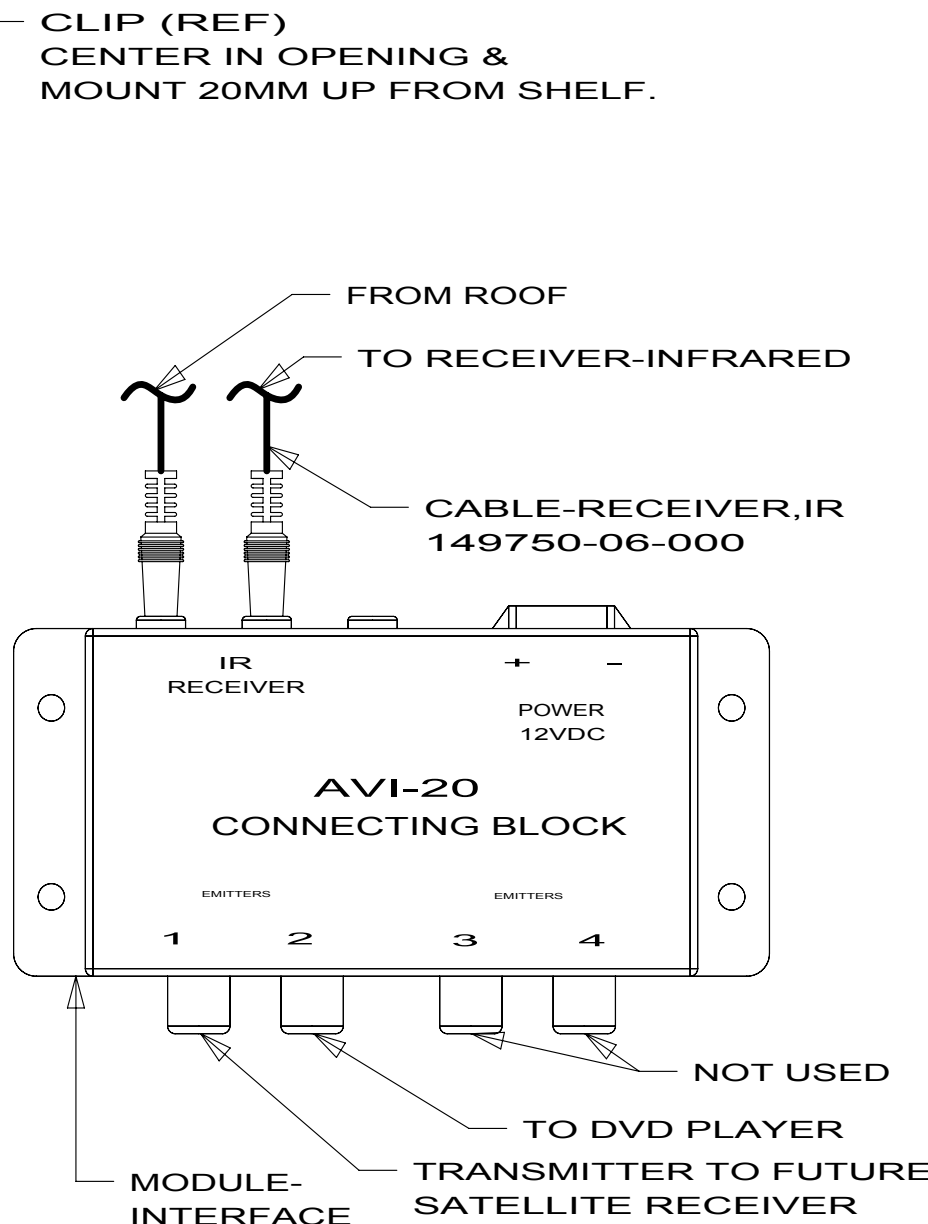
DETAIL AC
(SHOWN FROM
THE SIDE)

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

R40WD

RELEASE	REV DATE	DWG NO	169921
REV ZONE	REVISION RECORD	DATE	DTR-ORIG

FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000



DETAIL AE

- 68L TV-COLOR,STEREO W/REMOTE (UP TO 05-31-09)
- 44R TV-37" COLOR STEREO W/REMOTE (UP TO 05-31-09)
- 68D TV-40" COLOR,STEREO W/REMOTE (AFTER 06-01-09)
- 48R SAT SYS IN-MOTION W/O RCVR
- 78C SATELLITE SYSTEM READY
- 78K SATELLITE DISH-AUTOMATIC
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 68D R40WD

WINNEBAGO INDUSTRIES		COPYRIGHT 2010 WINNEBAGO INDUSTRIES, INC.	
DTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHGR			
P.E.			
M.E.	FIRST USED		
DSNR		10 R-SER	
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X) ± 3			
ONE-PLACE (X.X) ± 1.5			
TWO-PLACE (X.XX) ± 0.50			
ANGLE ± 1°			
THIRD ANGLE PROJECTION			

DO NOT SCALE DRAWING

TITLE: WIRING INSTL-TV/DVD			
SHEET 1 OF 7	PART NO	169921	REV

REF: 1 3/16/2010

D

C

B

A

RECEPTACLE-DOUBLE
172839-01-01A(UP TO 01-24-10)
RECEPTACLE-DOUBLE,FLUSH MOUNT
176149-01-01A(AFTER 01-25-10)
PLATE-COVER
176159-01-01A(AFTER 01-25-10)
LABEL
158542-02-01A

CABLE 6-WAY COMPONENT
COIL & CLAMP HERE
SEE DETAIL FA

PLATE-WALL
149557-09-02A
SCREW
000G67-10-08U (2)

SPEAKER
094097-01-000 (2)
GRILLE
159430-01-02A (2)
SCREW
000G11-08-20U (8)

SPEAKER-CUBE
SUPPLIED W/DVD PLAYER
SCREW
000G11-08-08U (4)
BRACKET-MOUNT,SPEAKER
149422-04-02B (2)(UP TO 05-31-09)
149422-05-02B (2)(AFTER 06-01-09)
WIRE ASM-SPEAKER,JUMPER
165340-01-000 (2)

WALLPLATE-ANTENNA
CONTROLLER
158270-03-01A
SCREW
OG6806-12-170 (4)
DETAIL AD

DATA CABLE
CONNECTION
(6 PIN HOUSING
FROM WIRE ASM-
ANTENNA)

POWER CABLE
CONNECTION
(3 PIN HOUSING
FROM WIRE
ASM-ROOF)

DETAIL AD
(REAR VIEW)

8 POSITION TRANSMITTER ON THE TOP OF THE DVD USING
TIE-MOUNT 155366-01-000 AND TIE-WIRE 008343-01-000 115MM
FROM THE RIGHT SIDE TO LINE UP WITH THE RECEIVER EYE.

7 SEE WIRING INSTL-BODY,110V FOR ADDITIONAL INFORMATION.

6 SPEAKER WIRING FROM WIRE ASM-ROOF.

5 PARTS ARE SUPPLIED WITH SATELLITE KIT 154474-02-000.

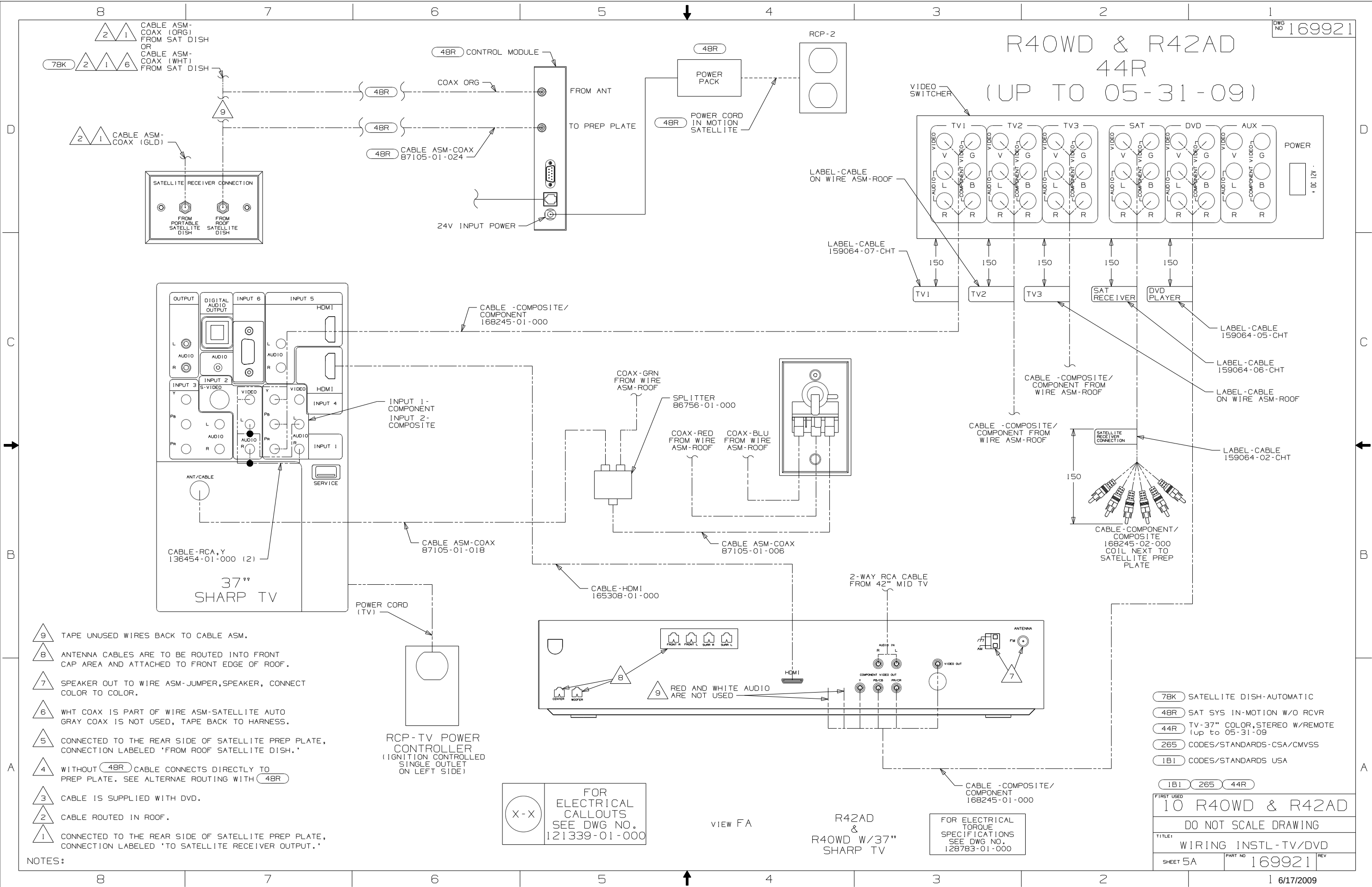
4 ONLY WITH 78C OR 78K
NOT USED WITH 48R

3 PLACE CONNECTOR HERE TO MAKE CONNECTION TO MATING WIRE ASM
CIRCUITS KKP & NC.

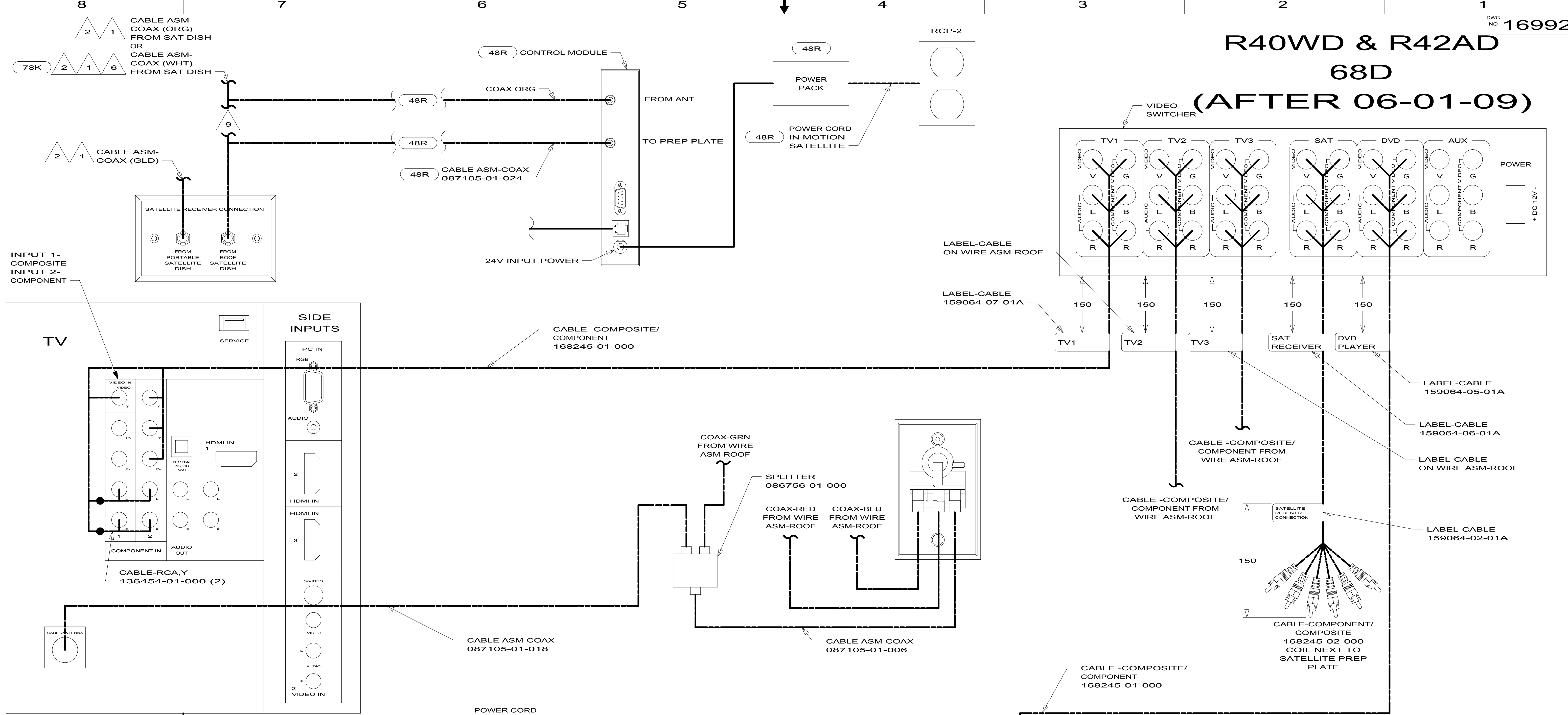
2 SEE ROOF ASM FOR ADDITIONAL INFORMATION.

1 SNAP ROPE LIGHT IN CHANNELS ON OVHD CABINETS.

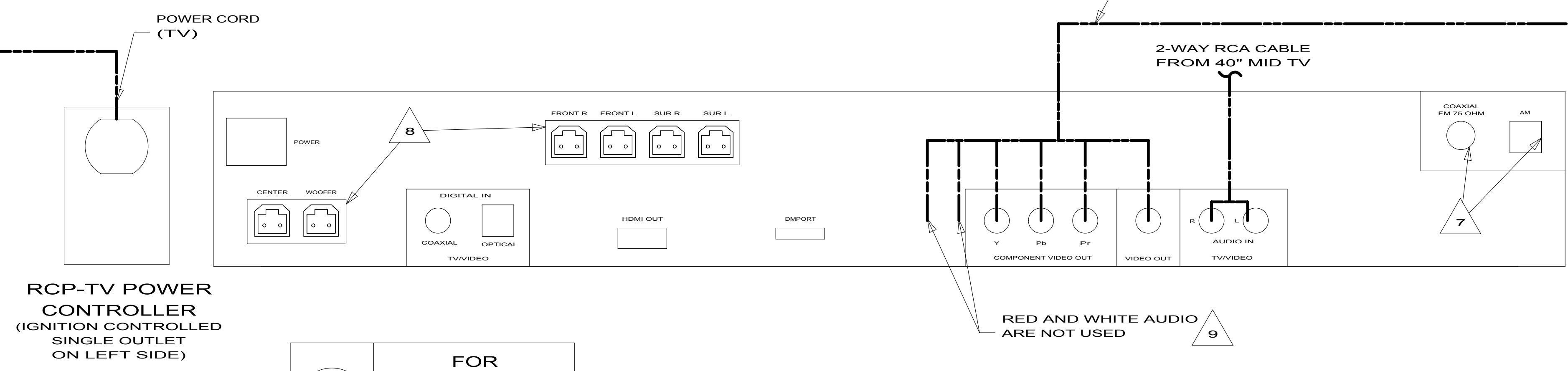
NOTES:



R40WD & R42AD 68D (AFTER 06-01-09)



- NOTES:
- 9 TAPE UNUSED WIRES BACK TO CABLE ASM.
 - 8 ANTENNA CABLES ARE TO BE ROUTED INTO FRONT CAP AREA AND ATTACHED TO FRONT EDGE OF ROOF.
 - 7 SPEAKER OUT TO WIRE ASM-JUMPER,SPEAKER, CONNECT COLOR TO COLOR.
 - 6 WHT COAX IS PART OF WIRE ASM-SATELLITE AUTO GRAY COAX IS NOT USED, TAPE BACK TO HARNESS.
 - 5 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM ROOF SATELLITE DISH.'
 - 4 WITHOUT 48R CABLE CONNECTS DIRECTLY TO PREP PLATE. SEE ALTERNAE ROUTING WITH 48R
 - 3 CABLE IS SUPPLIED WITH DVD.
 - 2 CABLE ROUTED IN ROOF.
 - 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'TO SATELLITE RECEIVER OUTPUT.'



FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

VIEW FA

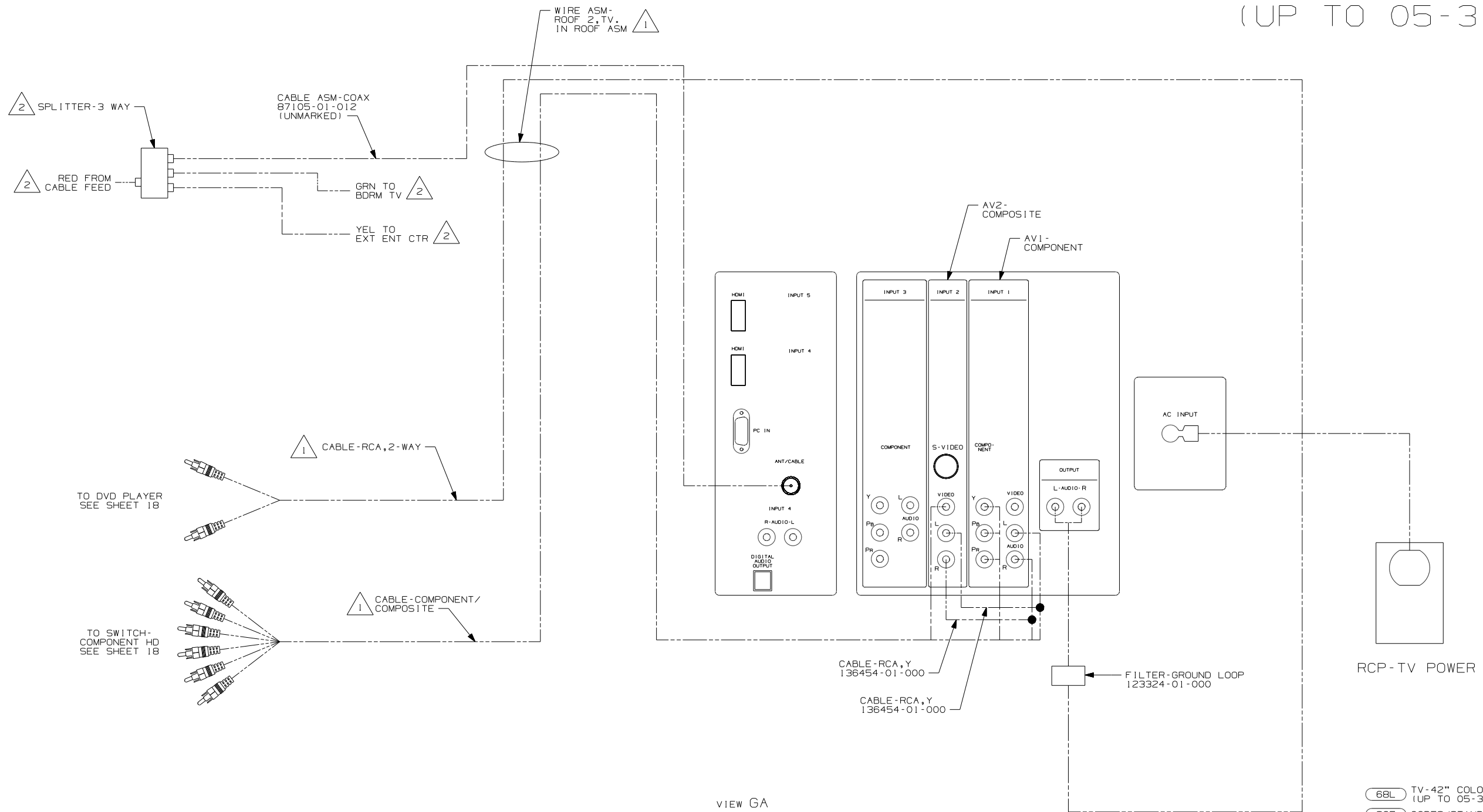
R42AD & R40WD W/40" SONY TV

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

- 78K SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 44R TV-37" COLOR,STEREO W/REMOTE (UP TO 05-31-09)
- 68L TV-40" COLOR,STEREO W/REMOTE (AFTER 06-01-09)
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		
10 R40WD & R42AD		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-TV/DVD		
SHEET 5B	PART NO 169921	REV

R40WD & R42AD
68L
(UP TO 05-31-09)



2 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
1 CABLE ROUTED IN ROOF

FOR ELECTRICAL CALLOUTS
SEE DWG NO.
121339-01-000

R42AD &
R40WD WITH
42" SHARP

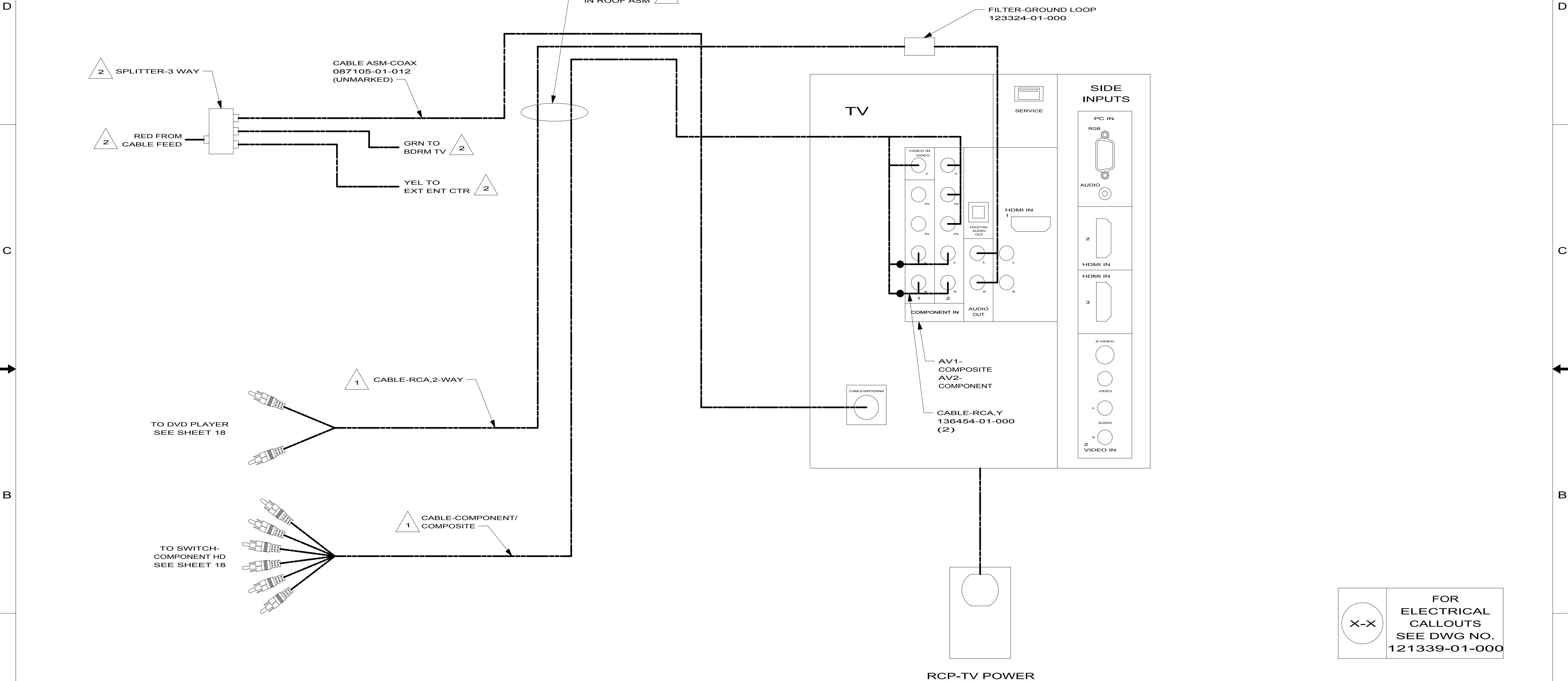
FOR ELECTRICAL TORQUE SPECIFICATIONS
SEE DWG NO.
128783-01-000

68L TV-42" COLOR, STEREO W/REMOTE (UP TO 05-31-09)
265 CODES/STANDARDS-CSA/CMVSS
1B1 CODES/STANDARDS USA

1B1 265 68L

FIRST USED		
10 R40WD		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-TV/DVD		
SHEET 6A	PART NO	REV
	169921	

R40WD & R42AD (AFTER 06-01-09)



VIEW GA

R42AD
&
R40WD WITH
40" SONY

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

68D TV-40" COLOR,STEREO W/REMOTE
265 CODES/STANDARDS-CSA/CMVSS
1B1 CODES/STANDARDS USA

1B1 265 68L

FIRST USED		
10 R40WD		
DO NOT SCALE DRAWING		
TITLE:		
WIRING INSTL-TV/DVD		
SHEET 6B	PART NO 169921	REV

2 SEE WIRING INSTL-BODY,12V FOR ADDITIONAL INFORMATION.
1 CABLE ROUTED IN ROOF

NOTES:

KEY	PART NUMBER	U/M	DESCRIPTION
	169154-01-700	EA	REMOTE - TV

169154-01-000
VENDOR NO.
RRMCGA667WJSA