

DRAWING NO.	FEATURE
173539-01	-----
173539-12	1B1 78J
173539-16	265 78J

INVERTER-1000 WATT
173337-01-000
SCREW
000G39-10-12U (4)
WIRE ASM-GND
139776-02-030
DETAIL DB

PANEL-RECEPTACLE
151376-01-02B
SCREW
000G67-10-12B (4)

RECEPTACLE-DUPLEX
172839-02-01A(UP TO 01-24-10)
RECEPTACLE-SINGLE,FLUSH MOUNT
176149-02-01A(AFTER 01-25-10)
PLATE-COVER
176159-01-01A(AFTER 01-25-10)
LABEL
158542-04-01A

RECEPTACLE-DUPLEX
172839-02-01A(UP TO 01-24-10)
RECEPTACLE-SINGLE FLUSH MOUNT
176149-02-01A(AFTER 01-25-10)
PLATE-COVER
176159-01-01A(AFTER 01-25-10)
LABEL
158542-05-01A

PANEL
(REF)

BRACKET
155223-04-02B
SCREW
000G39-10-08U (3)

300 DROP
PUR,YEL-2,BRN & BLK
TO GALLEY
110V CONNECTIONS
UNDER FLOOR
DETAIL EA

GROMMET
023942-01-000

TO GENERATOR

SLIDEOUT WIRE (BLU)
TO 110V CONNECTOR
UNDER COUCH
DETAIL CC

110V CONNECTOR
DETAIL CC

RECEPTACLE-DUPLEX
172839-01-01A(UP TO 01-24-10)
RECEPTACLE-DOUBLE,FLUSH MOUNT
176149-01-01A(AFTER 01-25-10)
PLATE-COVER
176159-01-000(AFTER 01-24-10)

1000 DROP
THROW IN WIRE #10
(BLU)
TO RCP-BLANK,LAVATORY #1
1000 DROP
THROW IN WIRE #3
(PUR-2)
TO RCP-EXT ENT CTR
OR
TO RCP-BLANK,LAVATORY #2
6000 DROP
(PUR-2)
THROW IN WIRE #2
TO RCP-BLANK,BATHWALL

1000 DROP
BLK,PUR,BRN,
YEL-2 (THROW IN WIRE #8),
RED,GRN,MAIN,
10000 DROP
YEL-2

(GRN)
TO A/C
FROM LOAD CENTER
(RED)
TO A/C
FROM LOAD CENTER

RISER TUBE

BRACKET

RISER

433

VIEW AB

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

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

RELEASE	REV DATE A	DWG NO 173539
REV ZONE	REVISION RECORD	DATE DFT-ORIG

INVERTER-1000 WATT
173337-01-000
SCREW
000G39-10-12U (4)
WIRE ASM-GND
139776-02-030
DETAIL DB

PANEL-RECEPTACLE
151376-01-02B
SCREW
000G67-10-12B (4)

RECEPTACLE-DUPLEX
172839-02-01A(UP TO 01-24-10)
RECEPTACLE-SINGLE,FLUSH MOUNT
176149-02-01A(AFTER 01-25-10)
PLATE-COVER
176159-01-01A(AFTER 01-25-10)
LABEL
158542-04-01A

RECEPTACLE-DUPLEX
172839-02-01A(UP TO 01-24-10)
RECEPTACLE-SINGLE FLUSH MOUNT
176149-02-01A(AFTER 01-25-10)
PLATE-COVER
176159-01-01A(AFTER 01-25-10)
LABEL
158542-05-01A

PANEL
(REF)

BRACKET
155223-04-02B
SCREW
000G39-10-08U (3)

300 DROP
PUR,YEL-2,BRN & BLK
TO GALLEY
110V CONNECTIONS
UNDER FLOOR
DETAIL EA

GROMMET
023942-01-000

TO GENERATOR

SLIDEOUT WIRE (BLU)
TO 110V CONNECTOR
UNDER COUCH
DETAIL CC

110V CONNECTOR
DETAIL CC

RECEPTACLE-DUPLEX
172839-01-01A(UP TO 01-24-10)
RECEPTACLE-DOUBLE,FLUSH MOUNT
176149-01-01A(AFTER 01-25-10)
PLATE-COVER
176159-01-000(AFTER 01-24-10)

1000 DROP
THROW IN WIRE #10
(BLU)
TO RCP-BLANK,LAVATORY #1
1000 DROP
THROW IN WIRE #3
(PUR-2)
TO RCP-EXT ENT CTR
OR
TO RCP-BLANK,LAVATORY #2
6000 DROP
(PUR-2)
THROW IN WIRE #2
TO RCP-BLANK,BATHWALL

1000 DROP
BLK,PUR,BRN,
YEL-2 (THROW IN WIRE #8),
RED,GRN,MAIN,
10000 DROP
YEL-2

(GRN)
TO A/C
FROM LOAD CENTER
(RED)
TO A/C
FROM LOAD CENTER

RISER TUBE

BRACKET

RISER

433

VIEW AB

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

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

- 1D3 ENTERTAIN CENTR/EXT TV-DVD
299 ENTERTAINMENT CENTER EXT.W/O
78J ELECTRICAL SYSTEM-50 AMP
265 CODES/STANDARDS-CSA/CMVSS
1B1 CODES/STANDARDS USA

1B1 265 78J

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DFT-ORIG	ORIG. DATE
CHKD	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	10 P34Y
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-BODY,110V
SHEET 1 of 5	PART NO 173539
REF:	1

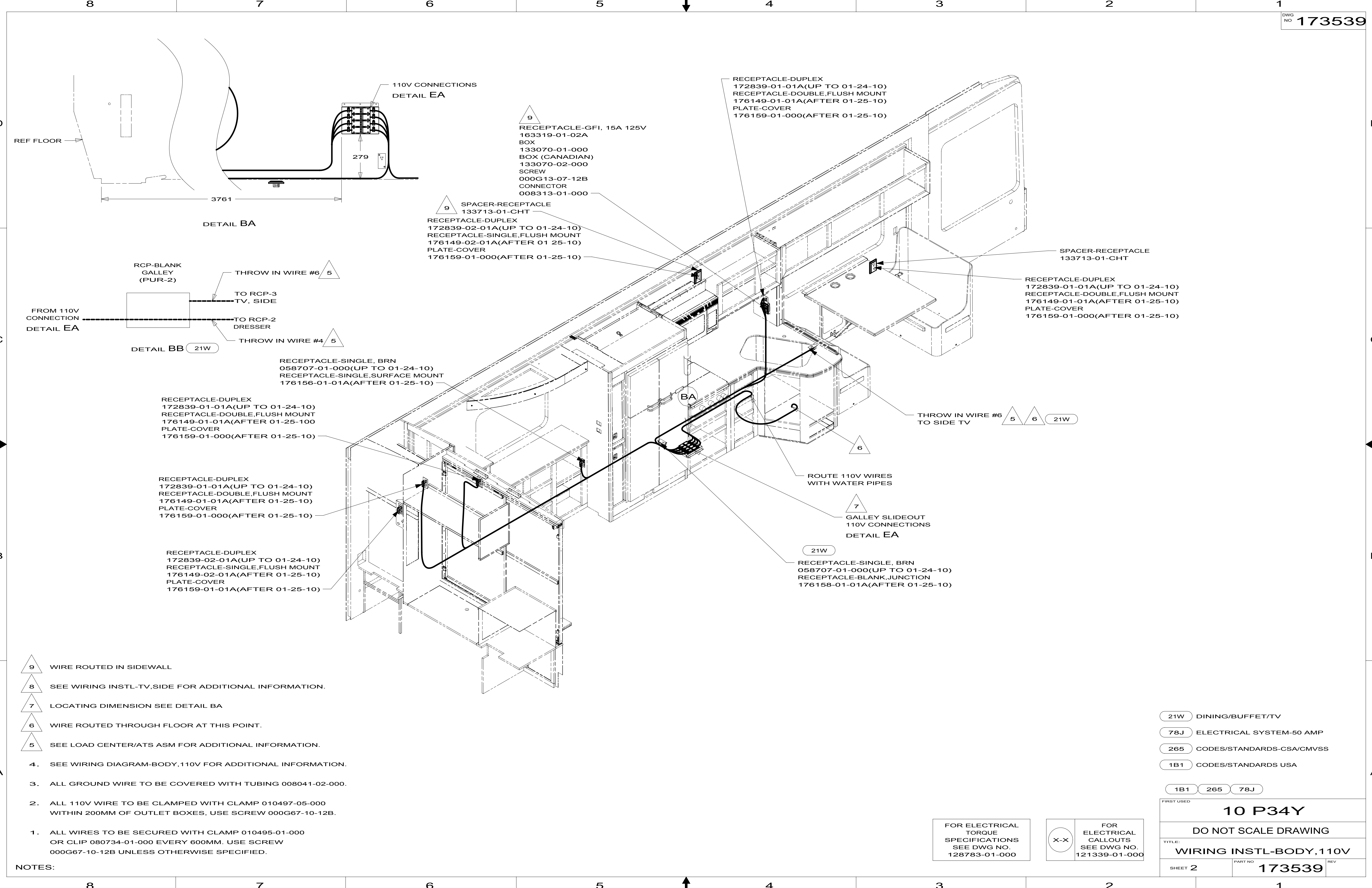
3/11/2010

- 10 FROUT GENERATOR CABEL ALONG FRAME RAIL.
9 CLAMP 110V WIRES ALONG WITH BATTERY CABLES AS SHOWN.
8 MOUNT TO COMPARTMENT PANEL WITH PILOT HOLES.
7 SEE WIRING INSTL. BODY 12V FOR ADDITIONAL INFORMATION.
6 WIRE PASSES THROUGH FLOOR AT THIS POINT.
5 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.

4. SEE WIRING DIAGRAM-BODY,110V FOR ADDITIONAL INFORMATION.
3. ALL GROUND WIRE TO BE COVERED WITH TUBING 008041-02-000.
2. ALL 110V WIRE 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 010495-01-000
OR CLIP 080734-01-000 EVERY 600MM. USE SCREW
000G67-10-12B UNLESS OTHERWISE SPECIFIED.

NOTES:



- 9 WIRE ROUTED IN SIDEWALL
- 8 SEE WIRING INSTL-TV,SIDE FOR ADDITIONAL INFORMATION.
- 7 LOCATING DIMENSION SEE DETAIL BA
- 6 WIRE ROUTED THROUGH FLOOR AT THIS POINT.
- 5 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.

- 4. SEE WIRING DIAGRAM-BODY,110V FOR ADDITIONAL INFORMATION.
- 3. ALL GROUND WIRE TO BE COVERED WITH TUBING 008041-02-000.
- 2. ALL 110V WIRE 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 010495-01-000 OR CLIP 080734-01-000 EVERY 600MM. USE SCREW 000G67-10-12B UNLESS OTHERWISE SPECIFIED.

NOTES:

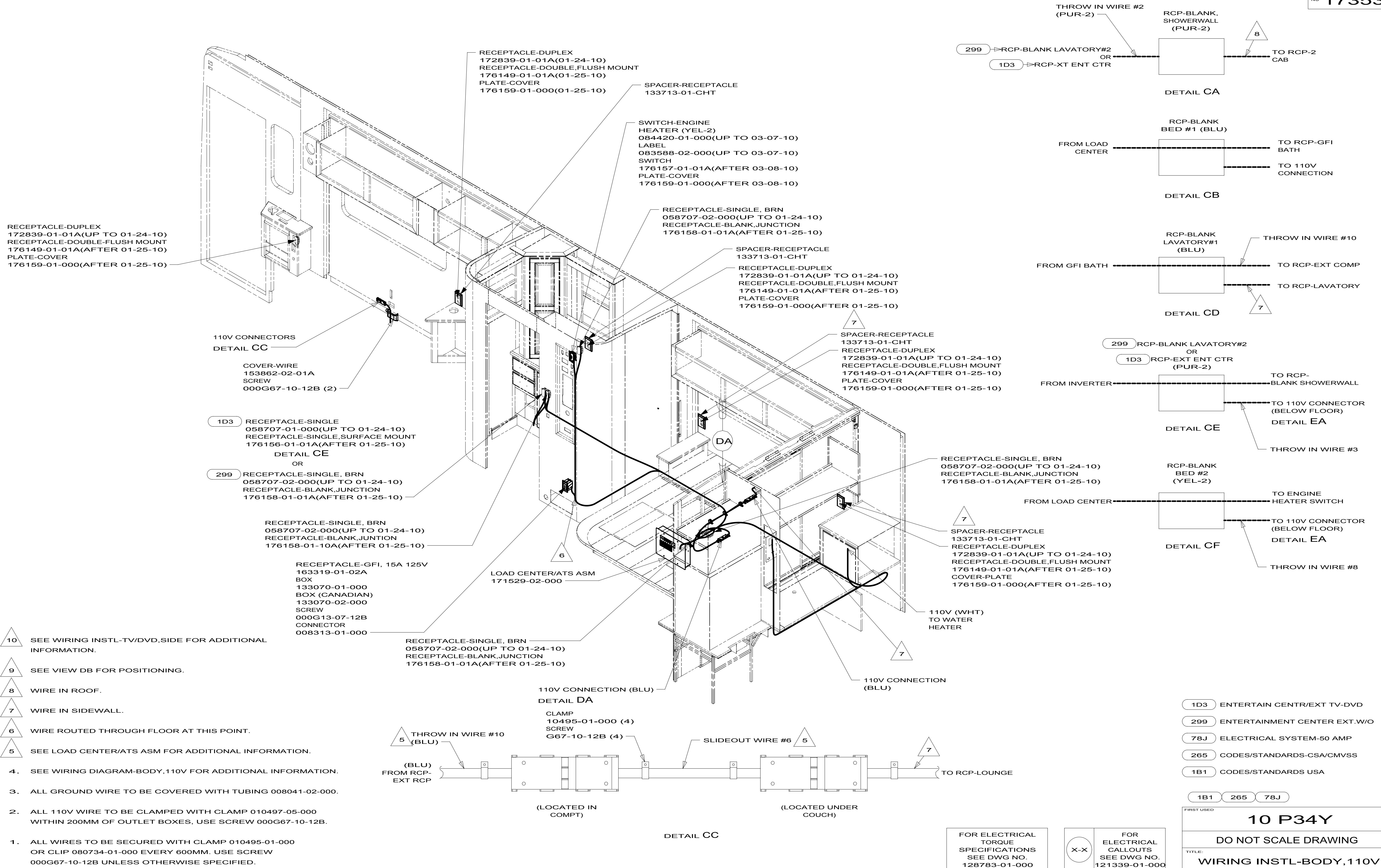
- 21W DINING/BUFFET/TV
- 78J ELECTRICAL SYSTEM-50 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

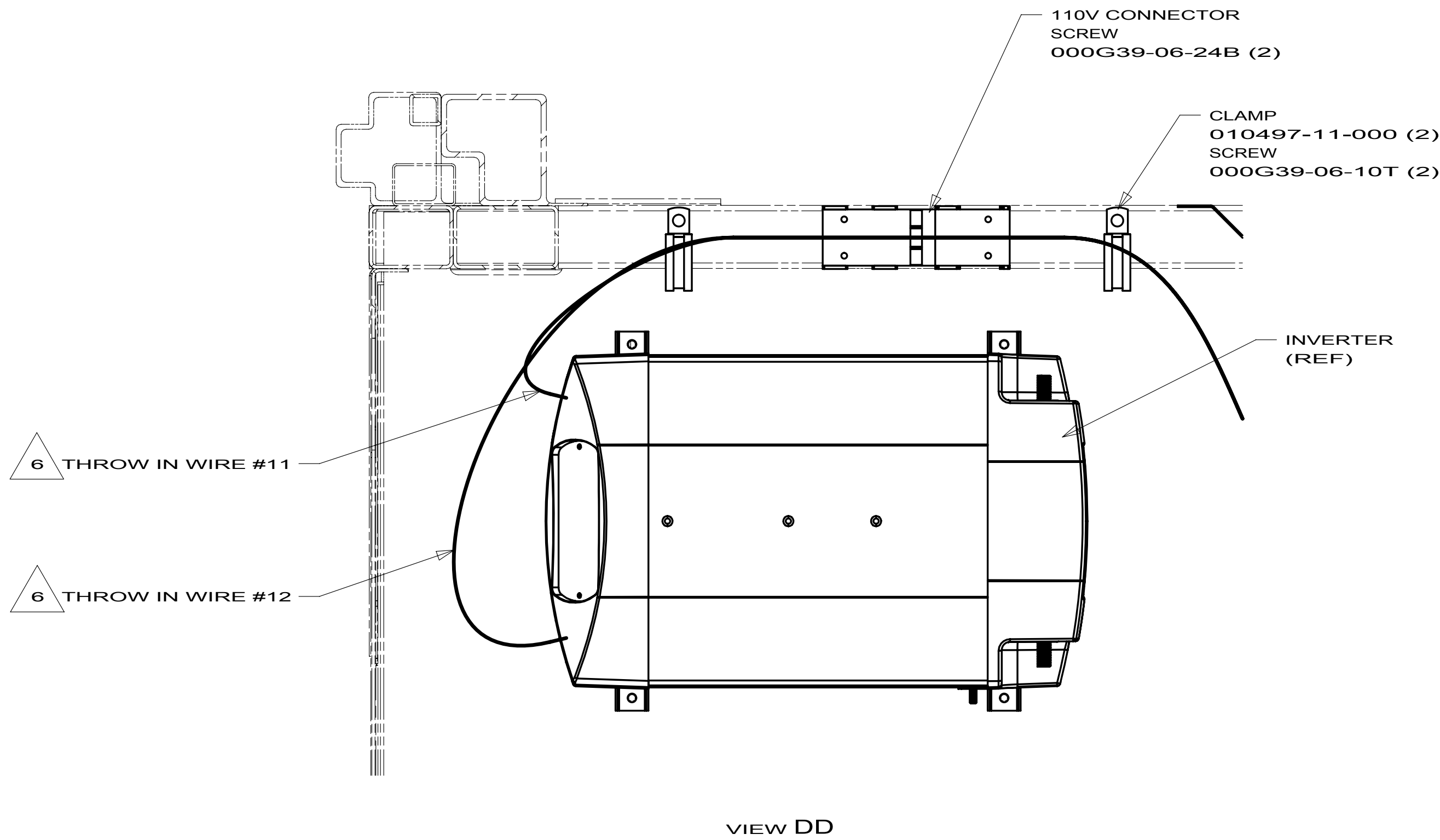
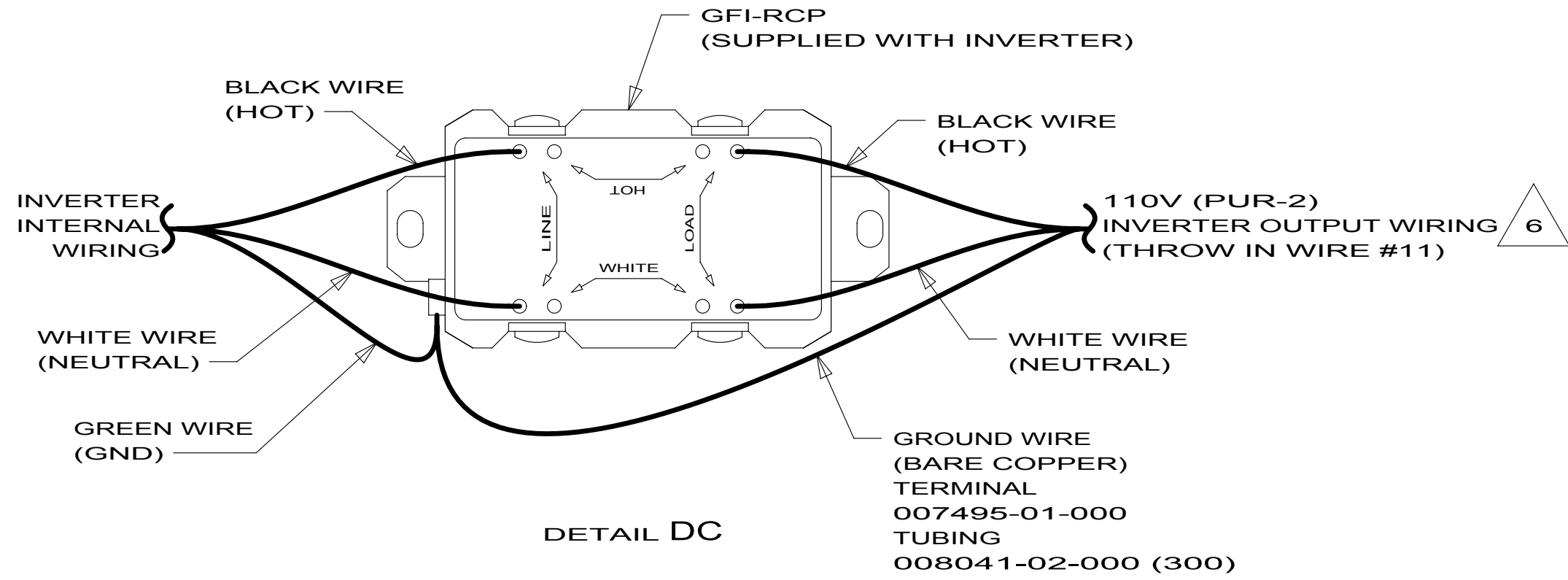
1B1 265 78J

FIRST USED		
10 P34Y		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY,110V		
SHEET 2	PART NO 173539	REV

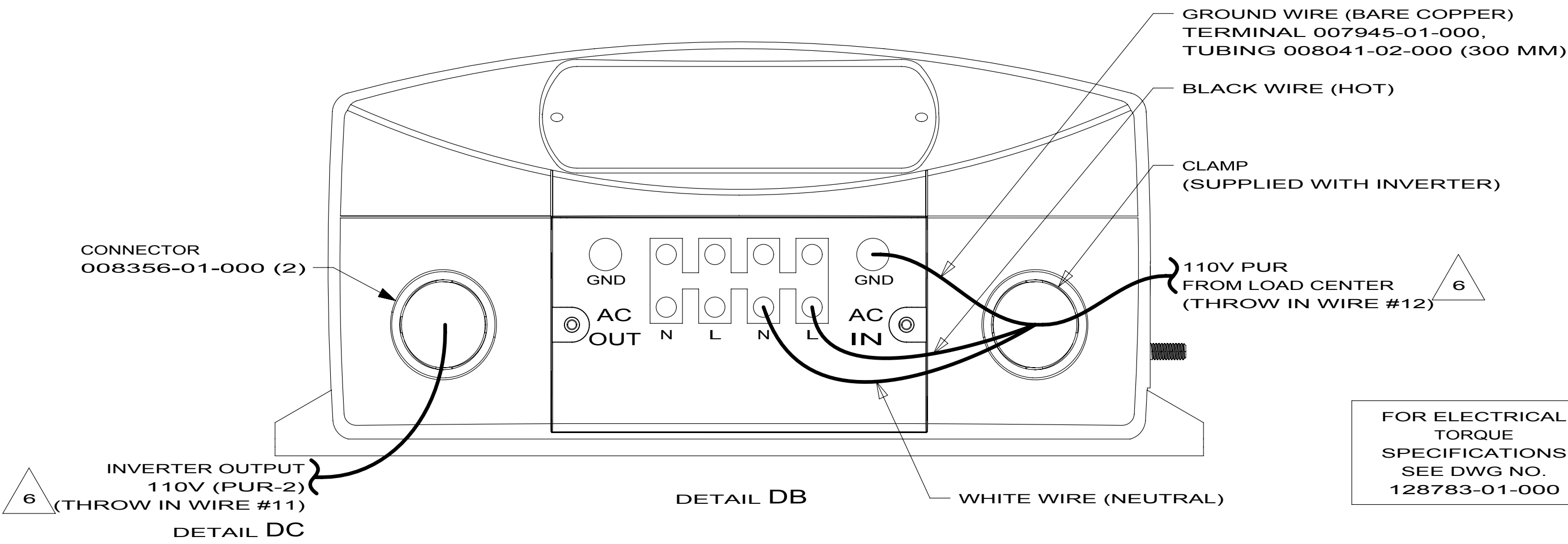
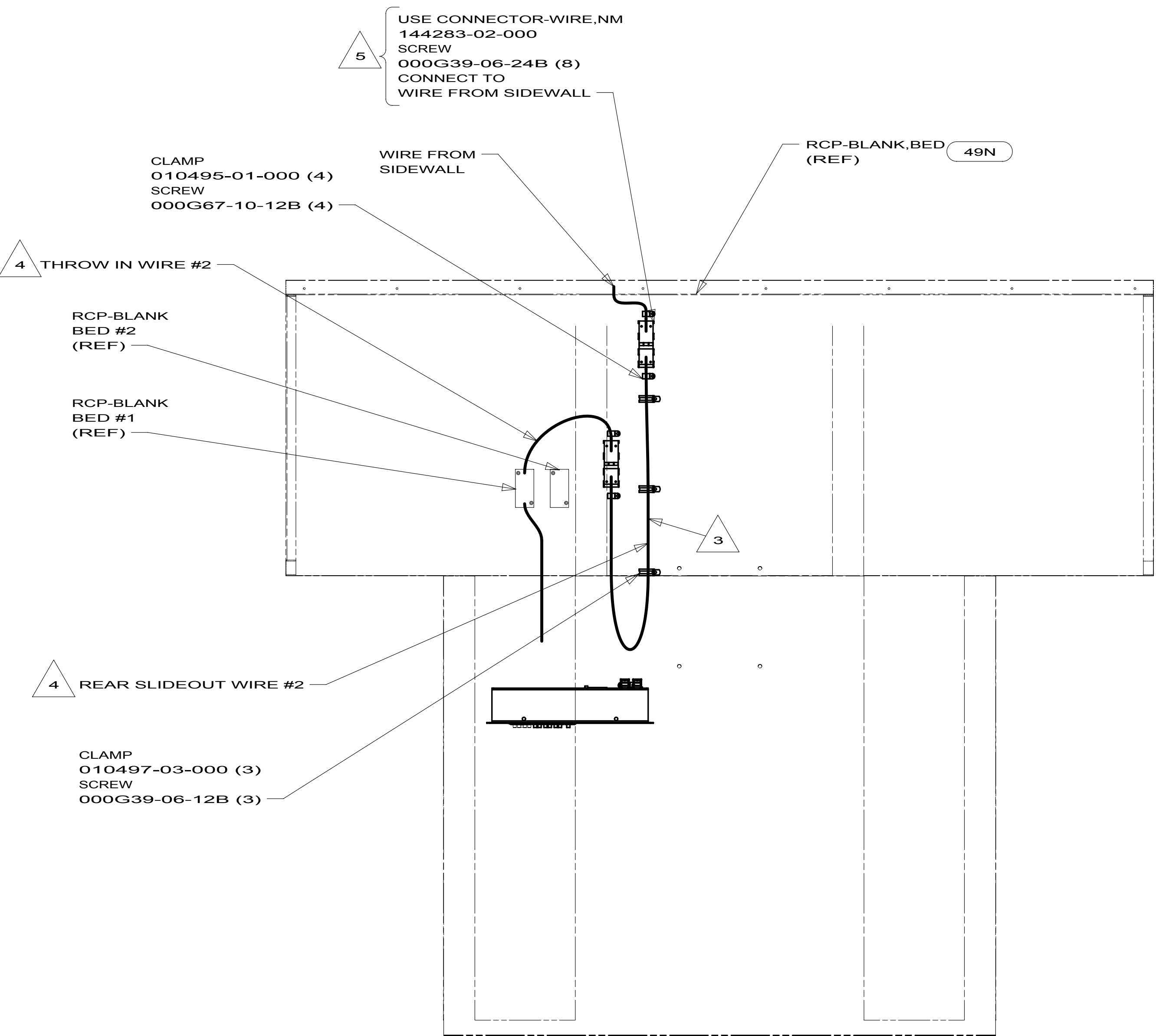
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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





DETAIL DA



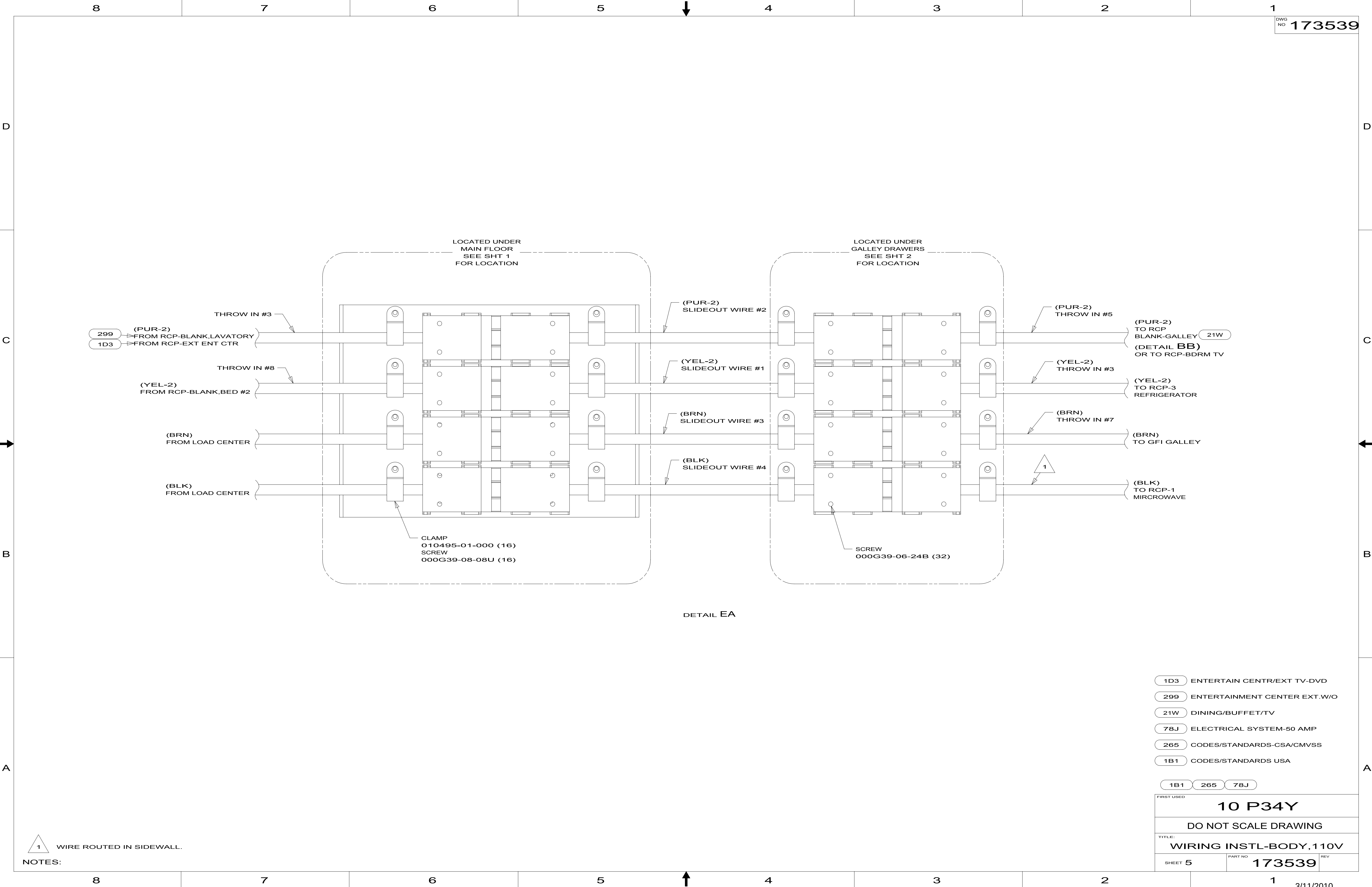
- NOTES:
1. WIRE MUST BE ROUTED THROUGH CLAMPS AS SHOWN.
 2. RUN 12V WIRE ALONG WITH REAR SLIDEOUT WIRE.
- 6 FOR EASE OF INSTALLATION, WIRES SHOULD BE CONNECTED TO INVERTER PRIOR TO INSTALLING INVERTER.
- 5 WITHOUT 49N .
- 4 SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
- 3 MAKE LOOP AS SMALL AS POSSIBLE WHEN SLIDEOUT IS COMPLETELY RETRACTED.

- 78J ELECTRICAL SYSTEM-50 AMP
- 49N SLEEP NUMBER BED-KING SIZE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		
10 P34Y		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY, 110V		
SHEET 4	PART NO 173539	REV

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

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



D

C

B

A

D

C

B

A

		P34Y	P39N	P40L	P40T
RED	12-UL	136135-07-050	136135-07-058	136135-07-050	136135-07-085
	12-CA	136136-07-050	136136-07-058	136136-07-050	136136-07-085
MAIN	4-3 UL	136141-01-033	136141-01-033	136141-01-032	136141-01-060
	4-3 CA	136142-01-033	136142-01-033	136142-01-032	136142-01-060
GRN	12-UL	136135-08-050	136135-08-058	136135-08-050	136135-08-085
	12-CA	136136-08-050	136136-08-058	136136-08-050	136136-08-085
YEL	14-UL	136131-05-035	136131-05-065	136131-05-020	136131-05-020
	14-CA	136134-05-035	136134-05-065	136134-05-020	136134-05-020
YEL-2	14-UL	136131-13-126	136131-13-150	136131-13-0451	136131-13-1101
	14-CA	136134-13-126	136134-13-150	136134-13-0451	136134-13-1101
GLD	12-UL	136135-10-078	136135-10-078	136135-10-050	136135-10-075
	12-CA	136136-10-078	136136-10-078	136136-10-050	136136-10-075
WHT	12 UL	136135-09-063	136135-09-063	136135-09-080	136135-09-095
	12 CA	136136-09-063	136136-09-063	136136-09-080	136136-09-095
BLU	14-UL	136131-02-095	136131-02-215	136131-02-0961	136131-02-200
	14-CA	136134-02-095	136134-02-215	136134-02-0961	136134-02-200
BRN	14-UL	136131-03-0681	136131-03-1301	136131-03-0801	136131-03-2601
	14-CA	136134-03-0681	136134-03-1301	136134-03-0801	136134-03-2601
PUR	14-UL	136131-04-045	136131-04-075	136131-04-092	136131-04-1351
	14-CA	136134-04-045	136134-04-075	136134-04-092	136134-04-1351
BLK	14-UL	136131-06-0681	136131-06-100	136131-06-0401	136131-06-120
	14-CA	136134-06-0681	136134-06-100	136134-06-0401	136134-06-120
INVERTER CHARGER MAIN	10-UL	-----	-----	136137-01-040	136137-01-075
	10-CA	-----	-----	136138-01-040	136138-01-075
INVERTER CHARGER SUB MAIN	10-UL	-----	-----	136137-01-040	136137-01-075
	10-CA	-----	-----	136138-01-040	136138-01-075
ORG	14-UL	-----	-----	136131-16-165	136131-16-300
	14-CA	-----	-----	136134-16-165	136134-16-300
GRY	14-UL	-----	-----	136131-15-055	-----
	14-CA	-----	-----	136134-15-055	-----

14C

14C

1 SEE DETAIL BA FOR CONNECTOR INSTALLATION.

NOTES:

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

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

- 14C FIREPLACE-ELECTRIC
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

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DFTR

ORIG. DATE

CHRR

ALL DIMENSIONS ARE
IN MILLIMETERS

P.E.

M.E.

FIRST USED

DSNR

10 P-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 5

PART NO
171529

REV

REF:

1

2/26/2010



8

7

6

5

4

3

2

1

GROUND MAIN

ATS GROUND

GENERATOR CABLE ASM

CONDUIT ASM-CENTRAL A/C

THROW IN WIRE #1

THROW IN WIRE #2

THROW IN WIRE #3

THROW IN WIRE #4

THROW IN WIRE #5

THROW IN WIRE #6

THROW IN WIRE #7

THROW IN WIRE #8

THROW IN WIRE #9

THROW IN WIRE #10

GROUND SUB MAIN

SLIDEOUT WIRE #1

SLIDEOUT WIRE #2

SLIDEOUT WIRE #3

SLIDEOUT WIRE #4

SLIDEOUT WIRE #5

SLIDEOUT WIRE #6

P34Y

P39N

P40L

P40T

136145-01-025

136145-01-020

136145-01-026

136145-01-072

136145-01-030

136145-01-025

136145-01-010

136145-01-020

136148-02-108

136148-02-125

136148-02-112

136148-02-085

151704-01-030

151704-01-030

151704-01-026

151704-01-028

136131-13-020

136131-13-009

136131-13-045

136131-13-012

136134-13-020

136134-13-009

136134-13-045

136134-13-012

136131-12-120

136131-12-200

136131-06-040

136134-12-120

136134-12-200

136134-06-040

136131-12-035

136131-03-030

136131-04-120

136131-04-050

136134-12-035

136134-03-030

136134-04-120

136134-04-050

136131-12-060

136131-03-010

136131-03-060

136131-03-060

136134-12-060

136134-03-010

136134-03-060

136134-03-060

136131-12-030

136131-03-055

136131-02-075

136134-12-030

136134-03-055

136134-02-075

136131-12-030

136131-12-030

136131-02-090

136134-12-030

136134-12-030

136134-02-090

136131-03-110

136131-12-020

136131-03-005

136131-03-005

136134-03-110

136134-12-020

136134-03-005

136134-03-005

136131-13-065

136131-13-100

136131-04-032

136134-13-065

136134-13-100

136134-04-032

136131-02-006

136131-04-035

136134-02-006

136134-04-035

136131-02-055

136131-02-018

136134-02-055

136134-02-018

136145-01-026

136145-01-078

136151-13-038

136151-13-030

136151-05-023

136151-13-030

136151-12-038

136151-12-030

136151-06-023

136151-03-023

136151-03-038

136151-03-030

136151-02-023

136151-04-023

136151-06-038

136151-03-020

136151-03-030

136151-03-030

136151-02-020

136151-03-030

136151-03-020

136151-02-030

136151-04-023

171529

DETAIL BA

DETAIL BB

DETAIL BC

NOTES:

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

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

10 P-SERIES

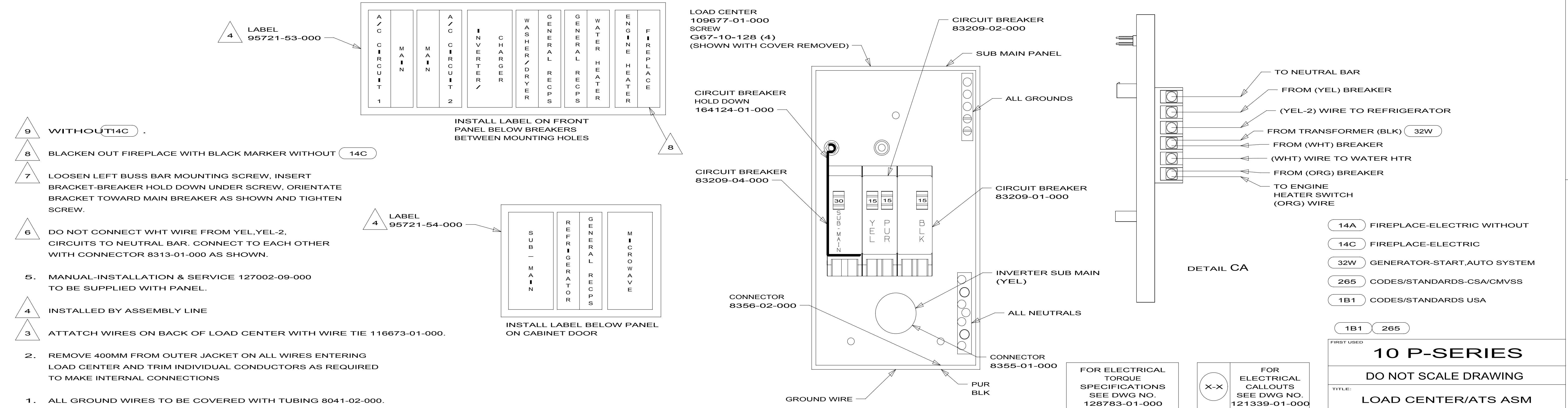
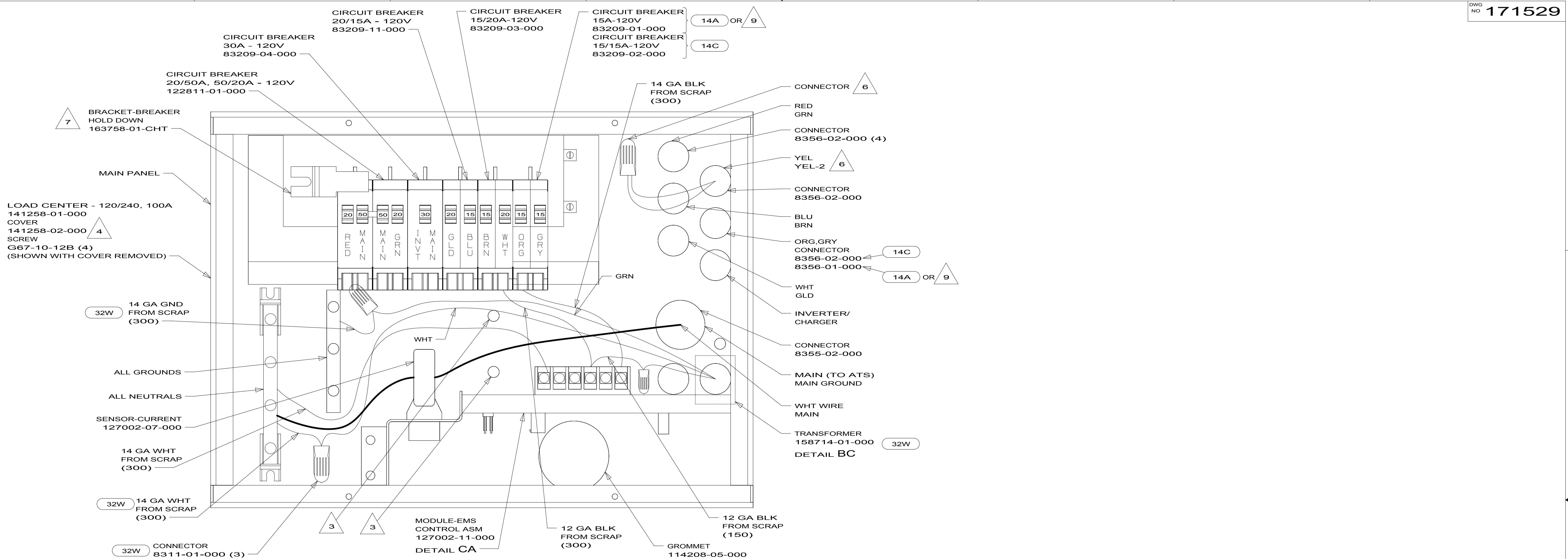
DO NOT SCALE DRAWING

LOAD CENTER/ATS ASM

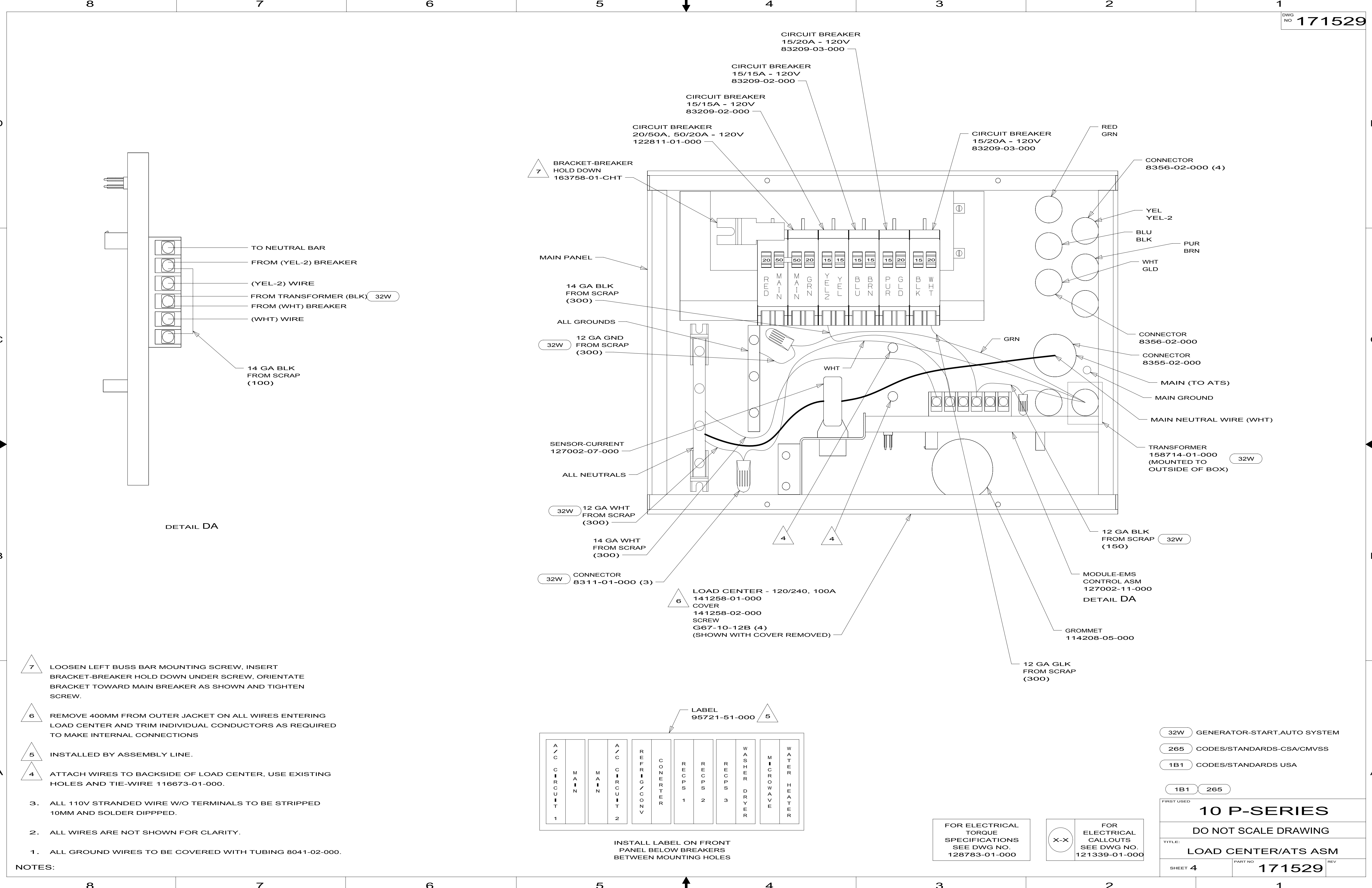
SHEET 2

171529

2/26/2010



- | | | | | | | | | | | | | |
|--------|---|---|---|---|---|---|---|---|-----------|---------|--------|--|
| NOTES: | | | | | | | | | | SHEET 3 | 171529 | |
| 8 | 7 | 6 | 5 | ↑ | 4 | 3 | 2 | 1 | 2/26/2010 | | | |

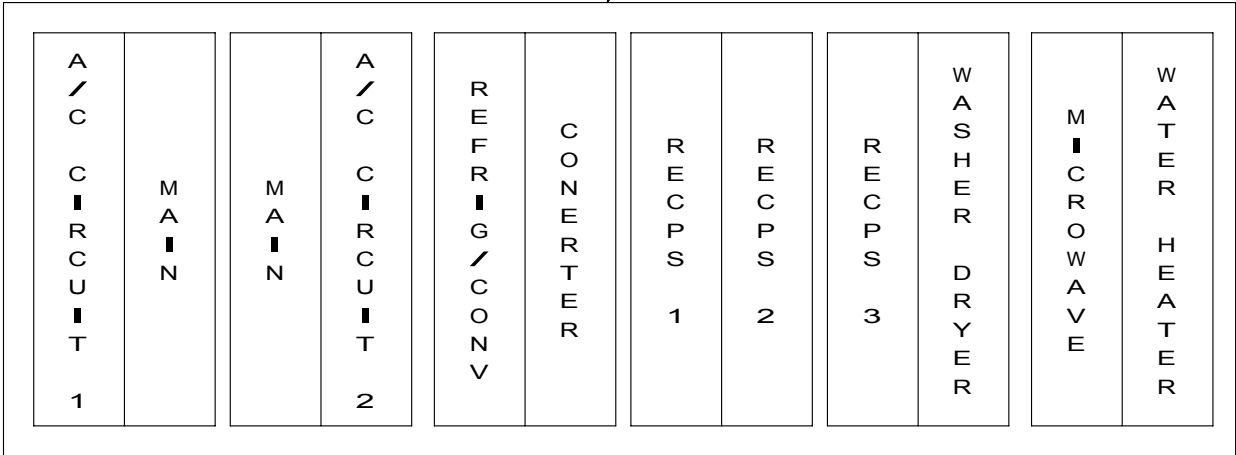


DETAIL DA

DETAIL DA

- 7 LOOSEN LEFT BUSS BAR MOUNTING SCREW, INSERT BRACKET-BREAKER HOLD DOWN UNDER SCREW, ORIENTATE BRACKET TOWARD MAIN BREAKER AS SHOWN AND TIGHTEN SCREW.
- 6 REMOVE 400MM FROM OUTER JACKET ON ALL WIRES ENTERING LOAD CENTER AND TRIM INDIVIDUAL CONDUCTORS AS REQUIRED TO MAKE INTERNAL CONNECTIONS
- 5 INSTALLED BY ASSEMBLY LINE.
- 4 ATTACH WIRES TO BACKSIDE OF LOAD CENTER, USE EXISTING HOLES AND TIE-WIRE 116673-01-000.
3. ALL 110V STRANDED WIRE W/O TERMINALS TO BE STRIPPED 10MM AND SOLDER DIPPED.
2. ALL WIRES ARE NOT SHOWN FOR CLARITY.
1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

NOTES:



INSTALL LABEL ON FRONT
PANEL BELOW BREAKERS
BETWEEN MOUNTING HOLES

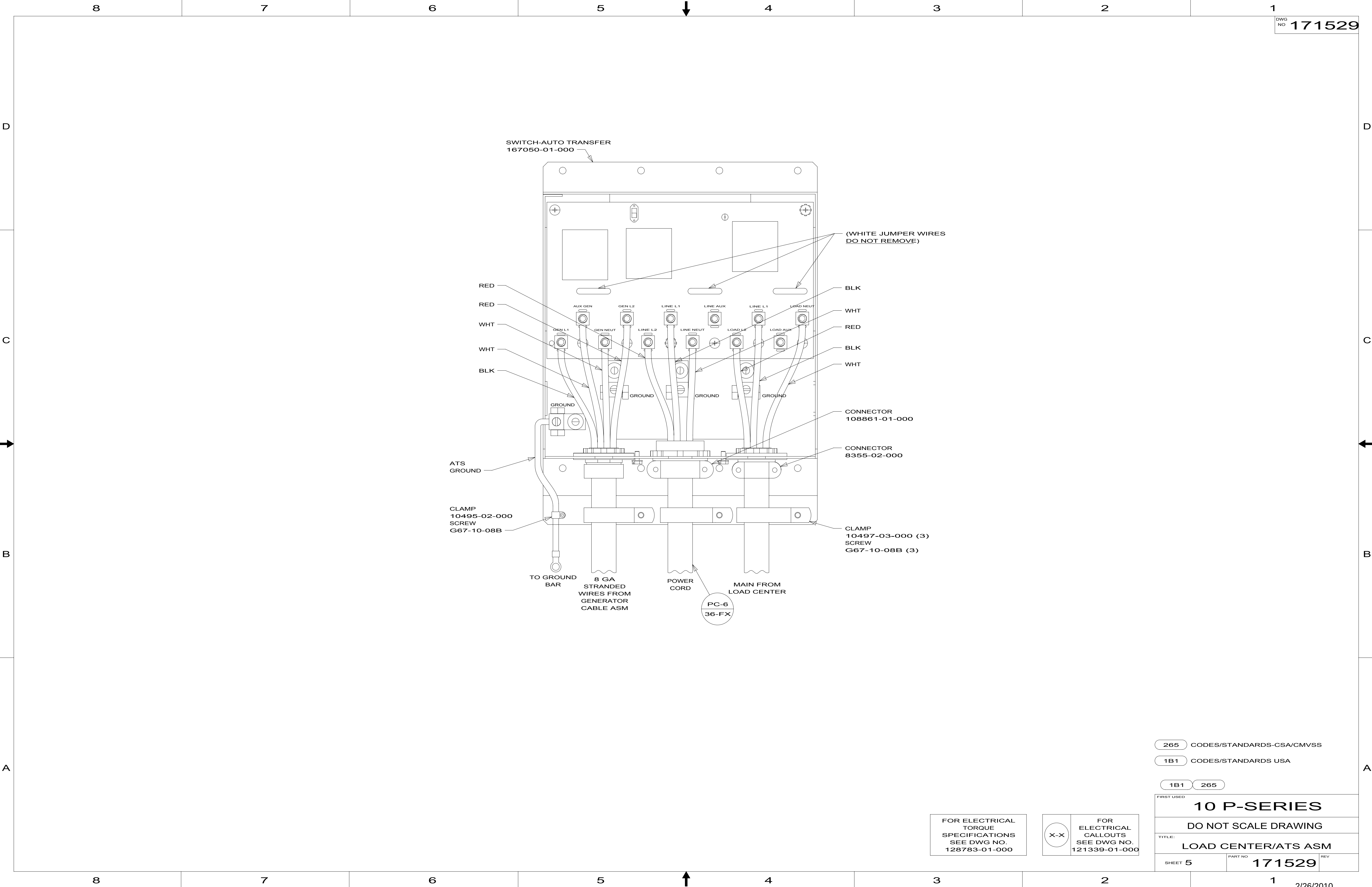
FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

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

- 32W GENERATOR-START,AUTO SYSTEM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

FIRST USED		
10 P-SERIES		
DO NOT SCALE DRAWING		
TITLE:		
LOAD CENTER/ATS ASM		
SHEET 4	PART NO	REV
	171529	



265 CODES/STANDARDS-CSA/CMVSS

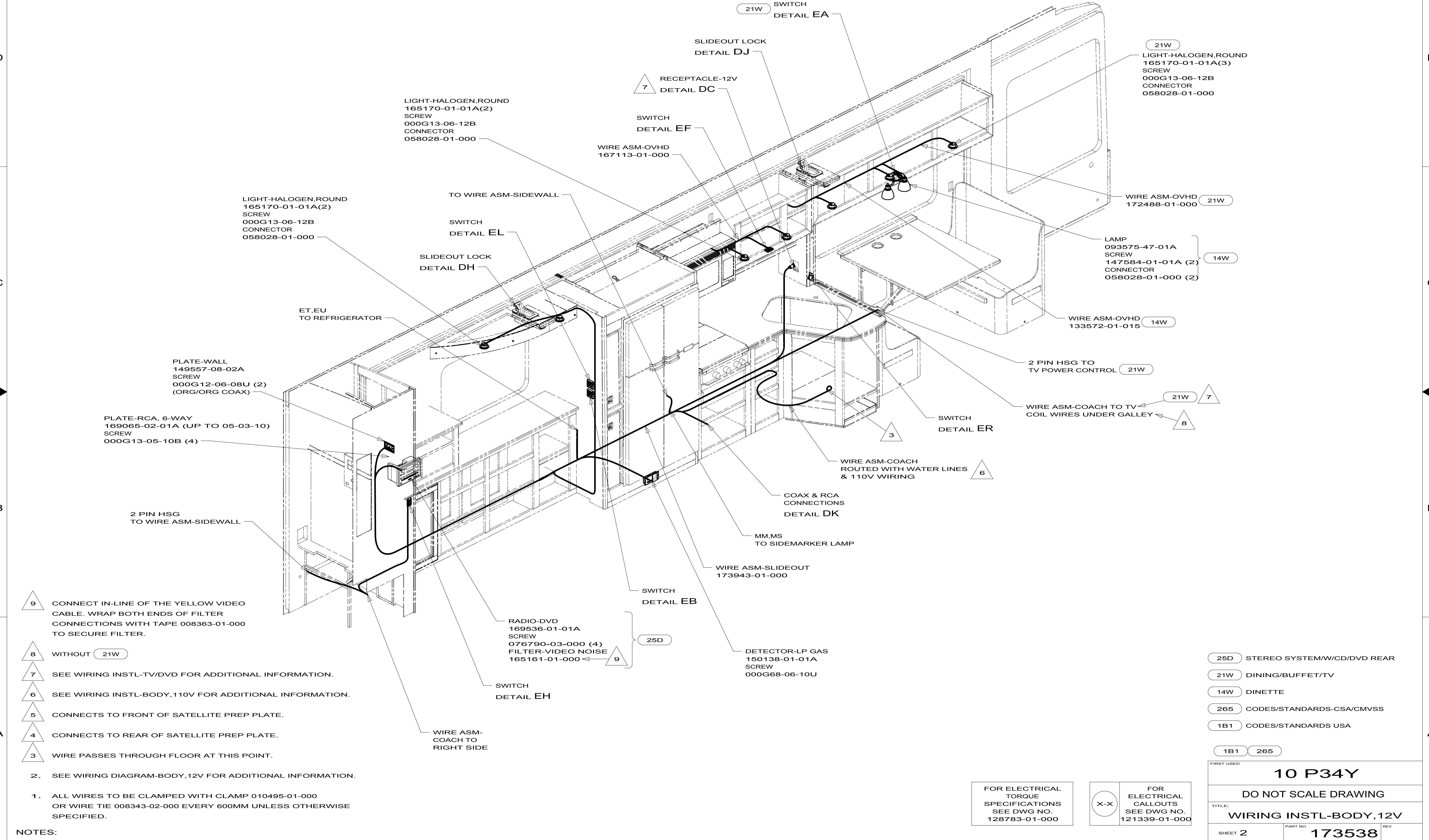
1B1 CODES/STANDARDS USA

1B1 265

FIRST USED		
10 P-SERIES		
DO NOT SCALE DRAWING		
TITLE:		
LOAD CENTER/ATS ASM		
SHEET 5	PART NO 171529	REV

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

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



- 9 CONNECT IN-LINE OF THE YELLOW VIDEO CABLE. WRAP BOTH ENDS OF FILTER CONNECTIONS WITH TAPE 008363-01-000 TO SECURE FILTER.
- 8 WITHOUT 21W
- 7 SEE WIRING INSTL-TV/DVD FOR ADDITIONAL INFORMATION.
- 6 SEE WIRING INSTL-BODY,110V FOR ADDITIONAL INFORMATION.
- 5 CONNECTS TO FRONT OF SATELLITE PREP PLATE.
- 4 CONNECTS TO REAR OF SATELLITE PREP PLATE.
- 3 WIRE PASSES THROUGH FLOOR AT THIS POINT.
2. SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION.

NOTES:

1. ALL WIRES TO BE CLAMPED WITH CLAMP 010495-01-000 OR WIRE TIE 008343-02-000 EVERY 600MM UNLESS OTHERWISE SPECIFIED.

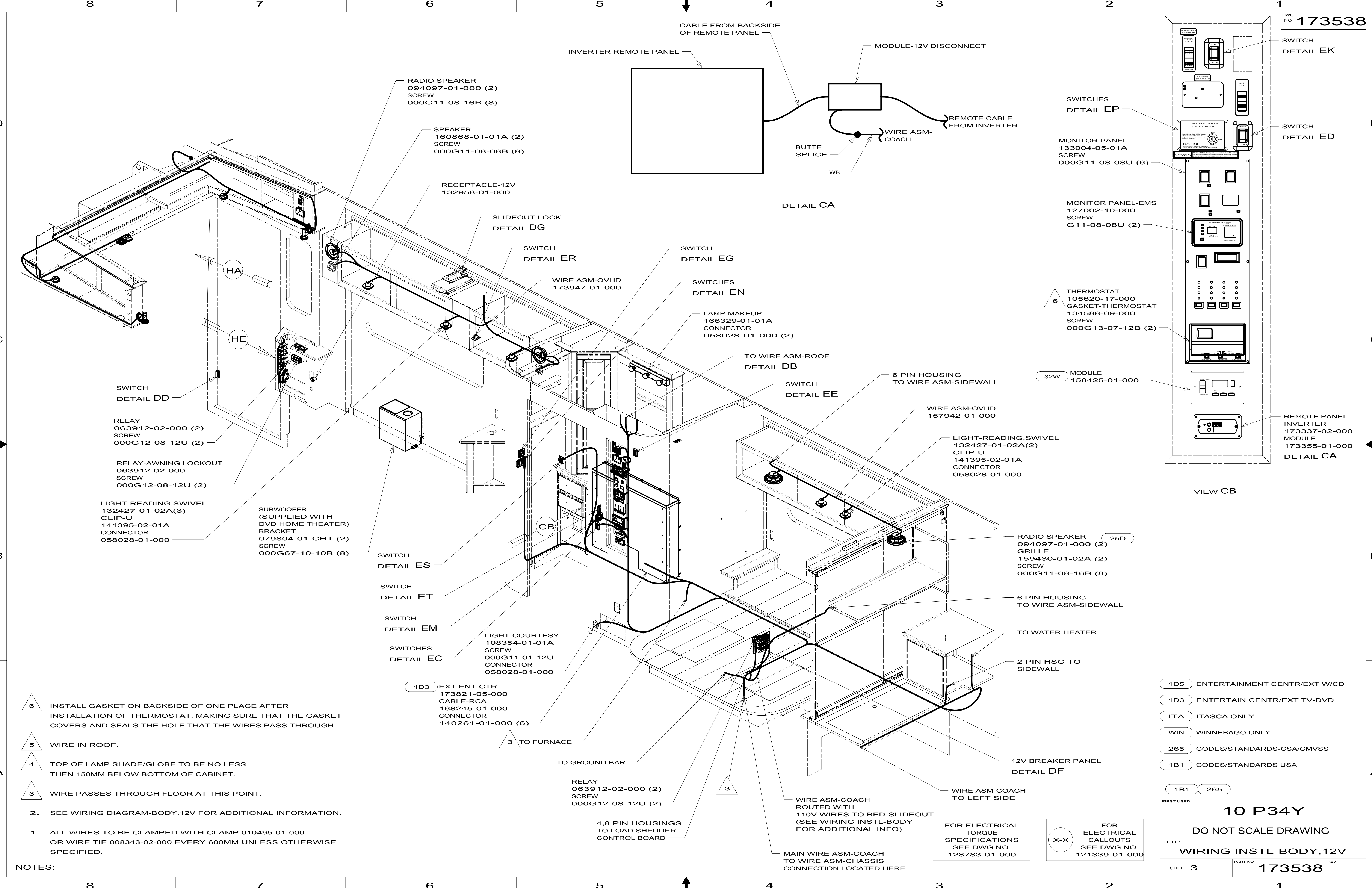
- 25D STEREO SYSTEM/W/CD/DVD REAR
- 21W DINING/BUFFET/TV
- 14W DINETTE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		
10 P34Y		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY,12V		
SHEET 2	PART NO 173538	REV

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

X-X

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



- 6

INSTALL GASKET ON BACKSIDE OF ONE PLACE AFTER INSTALLATION OF THERMOSTAT, MAKING SURE THAT THE GASKET COVERS AND SEALS THE HOLE THAT THE WIRES PASS THROUGH.
- 5

WIRE IN ROOF.
- 4

TOP OF LAMP SHADE/GLOBE TO BE NO LESS THEN 150MM BELOW BOTTOM OF CABINET.
- 3

WIRE PASSES THROUGH FLOOR AT THIS POINT.
2.

SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION.
1.

ALL WIRES TO BE CLAMPED WITH CLAMP 010495-01-000 OR WIRE TIE 008343-02-000 EVERY 600MM UNLESS OTHERWISE SPECIFIED.

1D5

ENTERTAINMENT CENTR/EXT W/CD

1D3

ENTERTAIN CENTR/EXT TV-DVD

ITA

ITASCA ONLY

WIN

WINNEBAGO ONLY

265

CODES/STANDARDS-CSA/CMVSS

1B1

CODES/STANDARDS USA

1B1

265

FIRST USED

10 P34Y

DO NOT SCALE DRAWING

TITLE:

WIRING INSTL-BODY,12V

SHEET 3

PART NO 173538

REV

DWG NO

173538

SWITCH
DETAIL EK

SWITCH
DETAIL ED

SWITCHES
DETAIL EP

MONITOR PANEL
133004-05-01A
SCREW
000G11-08-08U (6)

MONITOR PANEL-EMS
127002-10-000
SCREW
G11-08-08U (2)

6
THERMOSTAT
105620-17-000
GASKET-THERMOSTAT
134588-09-000
SCREW
000G13-07-12B (2)

32W MODULE
158425-01-000

REMOTE PANEL
INVERTER
173337-02-000
MODULE
173355-01-000
DETAIL CA

VIEW CB

173538

5/8/2010

D

D

C

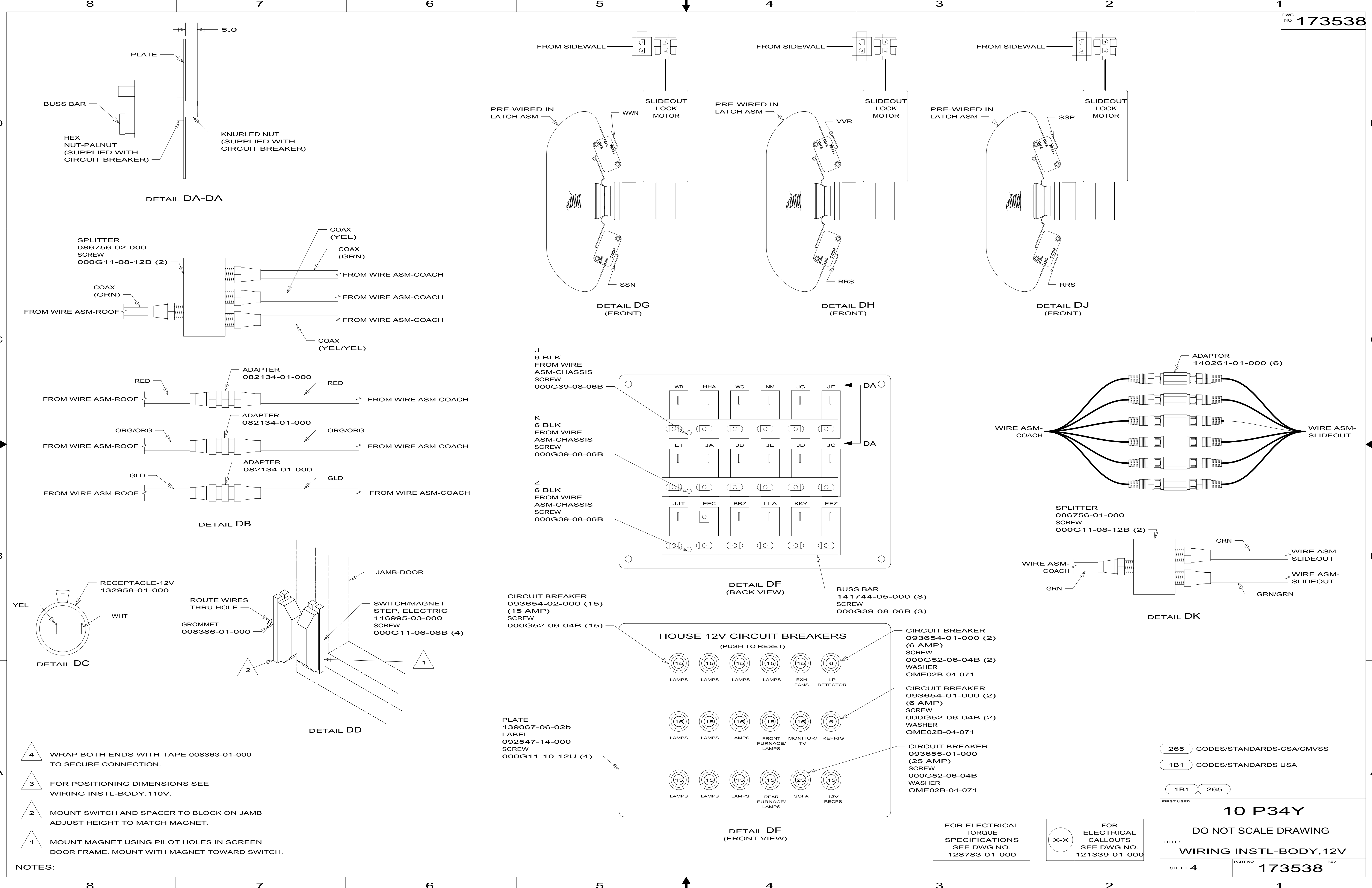
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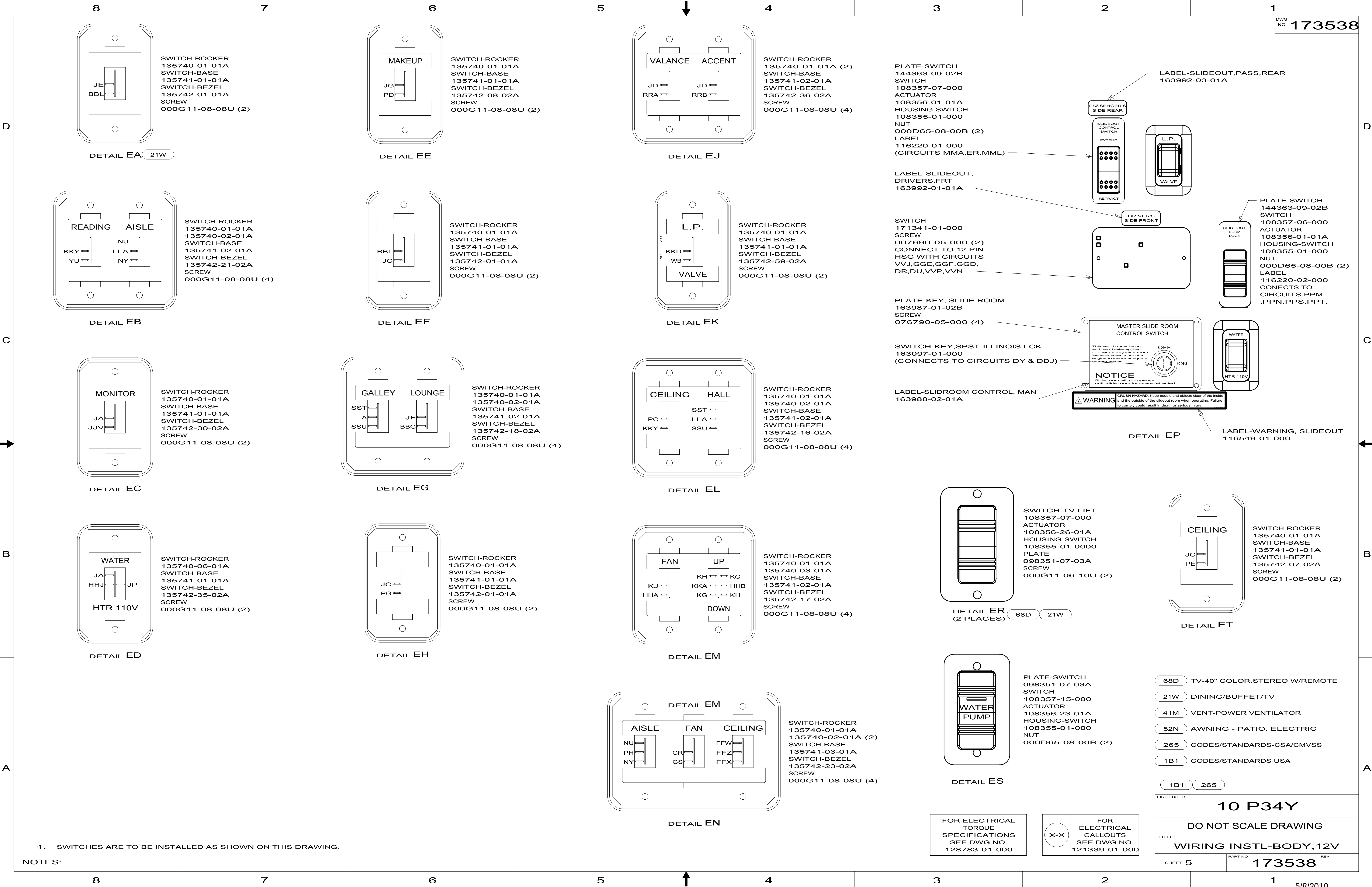
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B

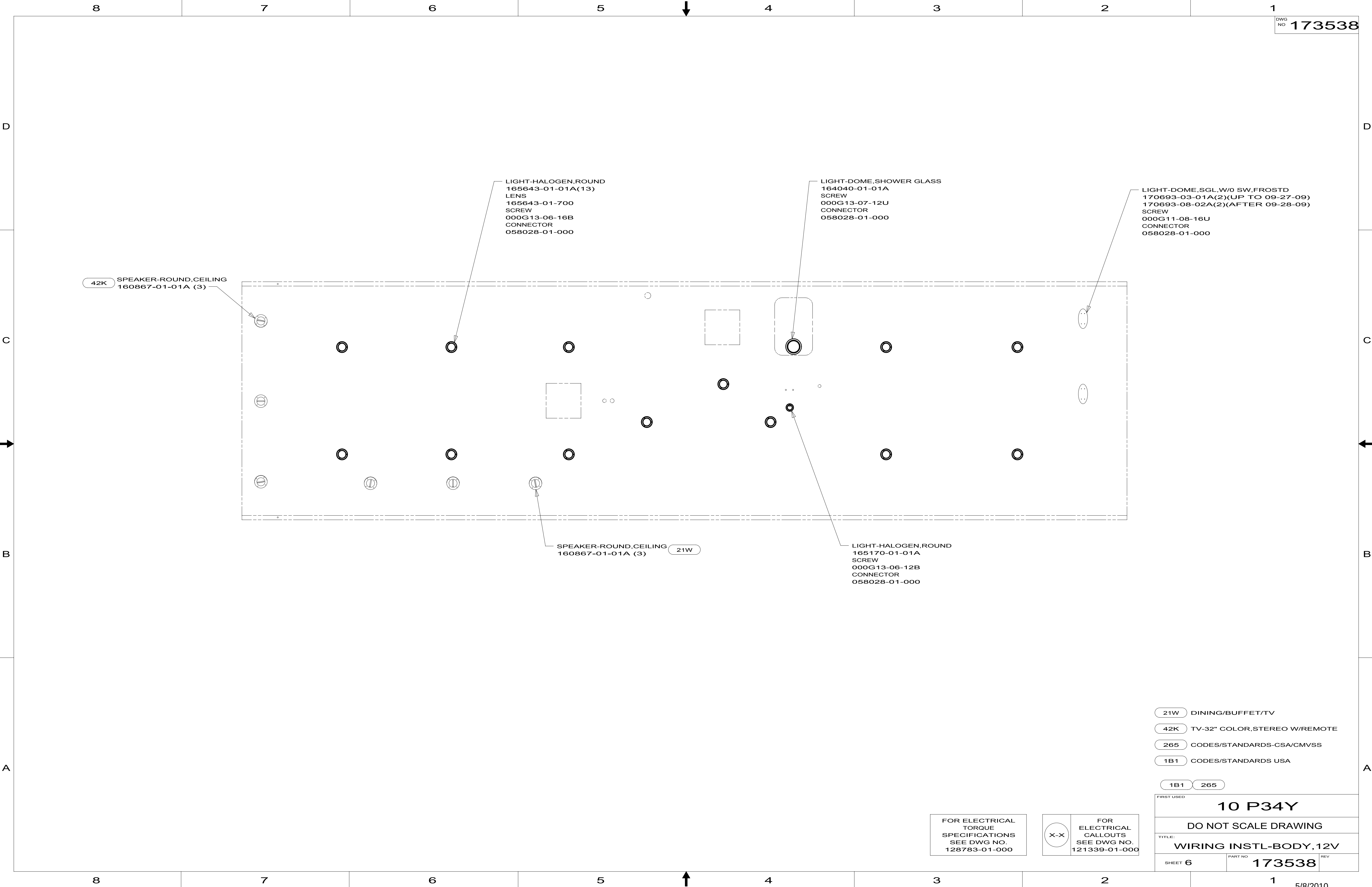
A

A





NOTES:
1. SWITCHES ARE TO BE INSTALLED AS SHOWN ON THIS DRAWING.



- 21W DINING/BUFFET/TV
- 42K TV-32" COLOR, STEREO W/REMOTE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

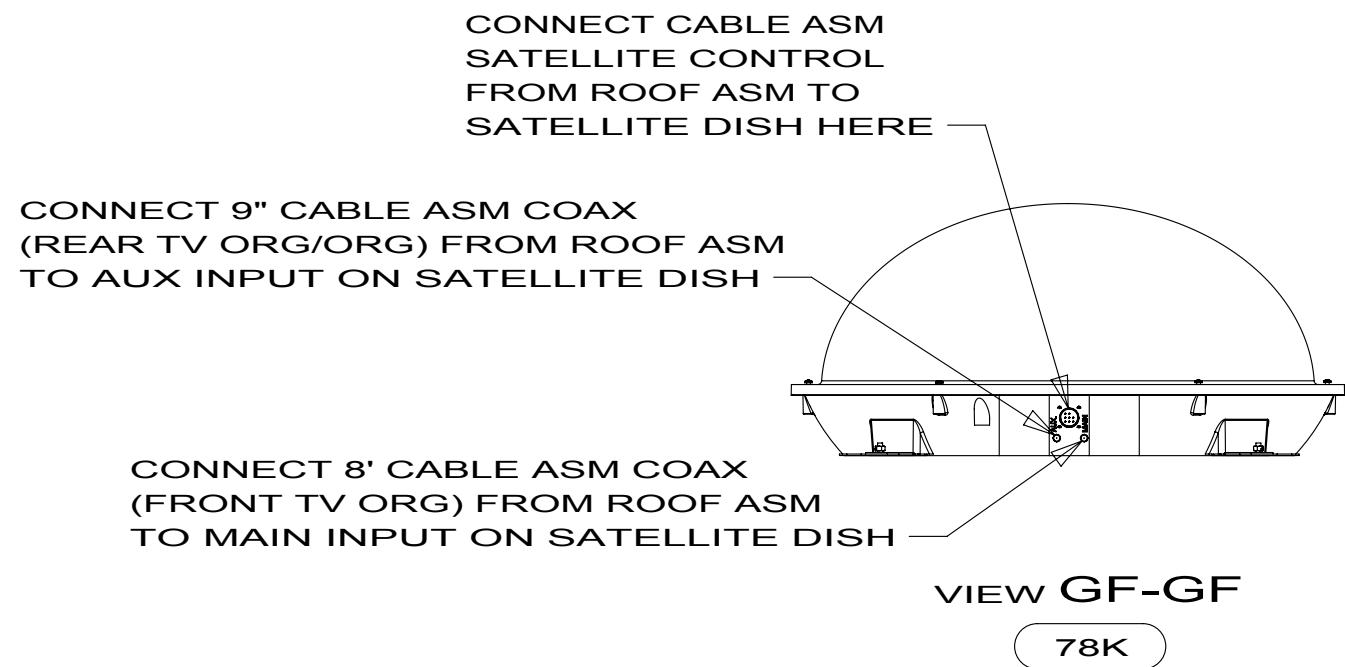
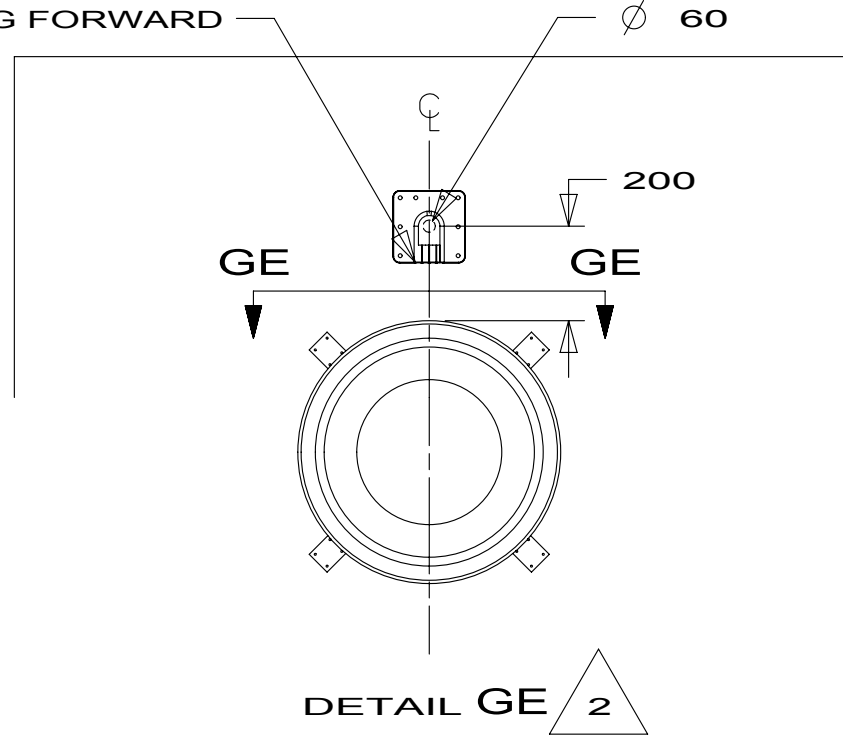
1B1 265

FIRST USED		
10 P34Y		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY, 12V		
SHEET 6	PART NO. 173538	REV

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

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

THE SATELLITE DISH WIRE CONNECTIONS ARE TO BE PLACED ON THE CENTERLINE OF THE MOTORHOME FACING FORWARD



25D
ANTENNA-RADIO, 16" RUBBER
090944-01-000
EXTENDER SHAFT
109889-04-000
BRACKET-ANTENNA GROUND
147741-01-09B

1D5
ANTENNA-RADIO, 16" RUBBER
090944-01-000
EXTENDER SHAFT
109889-04-000
BRACKET-ANTENNA GROUND
147741-01-09B

78K
ANTENNA-SATELLITE
163598-01-02A
PLATE-ROOF
146488-03-000
CABLE ASM-COAX 9"
163598-04-000
ADAPTER-CABLE TO CABLE
082134-01-000
SCREW(FOR PLATE)
000G67-10-12U
SCREW(FOR SATELLITE DISH)
000G39-10-12U
DETAIL GE

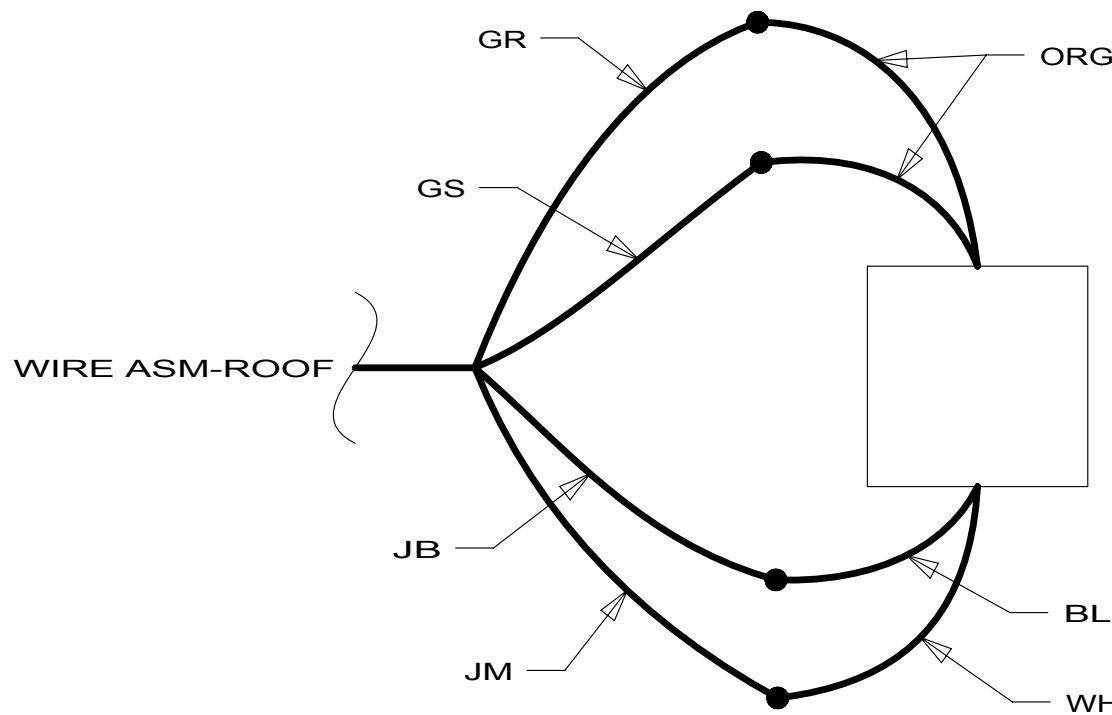
29Q
PANEL-SOLAR 10 WATT
151647-01-000(UP TO 02-28-10)
176261-01-000(AFTER 03-01-10)
SCREW
000G11-08-12U

HOLE IN ROOF

PLATE
146488-01-000
SCREW
000G67-10-12B (10)

VIEW GB 29Q

EDGE OF ROOF (REF)

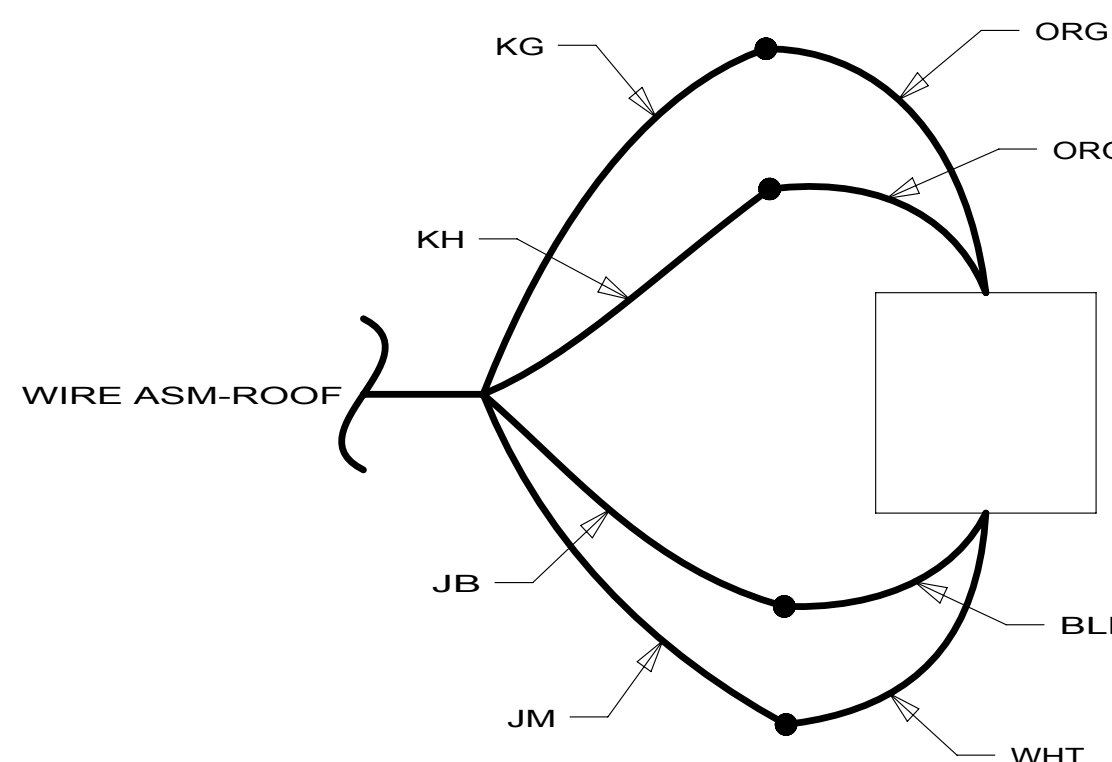
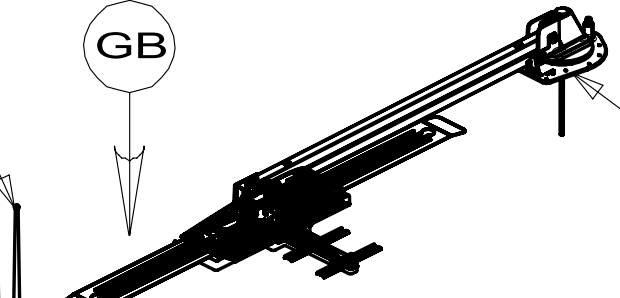


DETAIL GC 41M

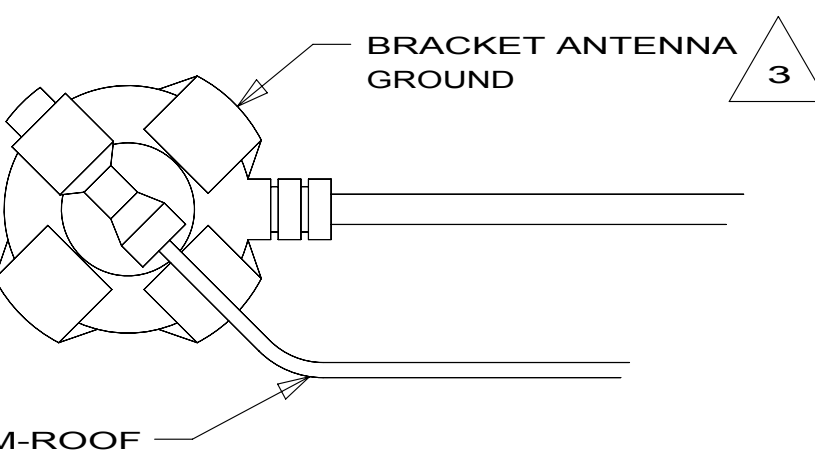
1
ANTENNA-TV ROOF WING X 44.5
173519-01-01A
HARDWARE-KIT
076319-25-000
BUMPER
069726-02-000

BATH VENT
DETAIL GG

GALLEY VENT
DETAIL GC



DETAIL GG



JP
FROM WIRE ASM-ROOF

VIEW GA

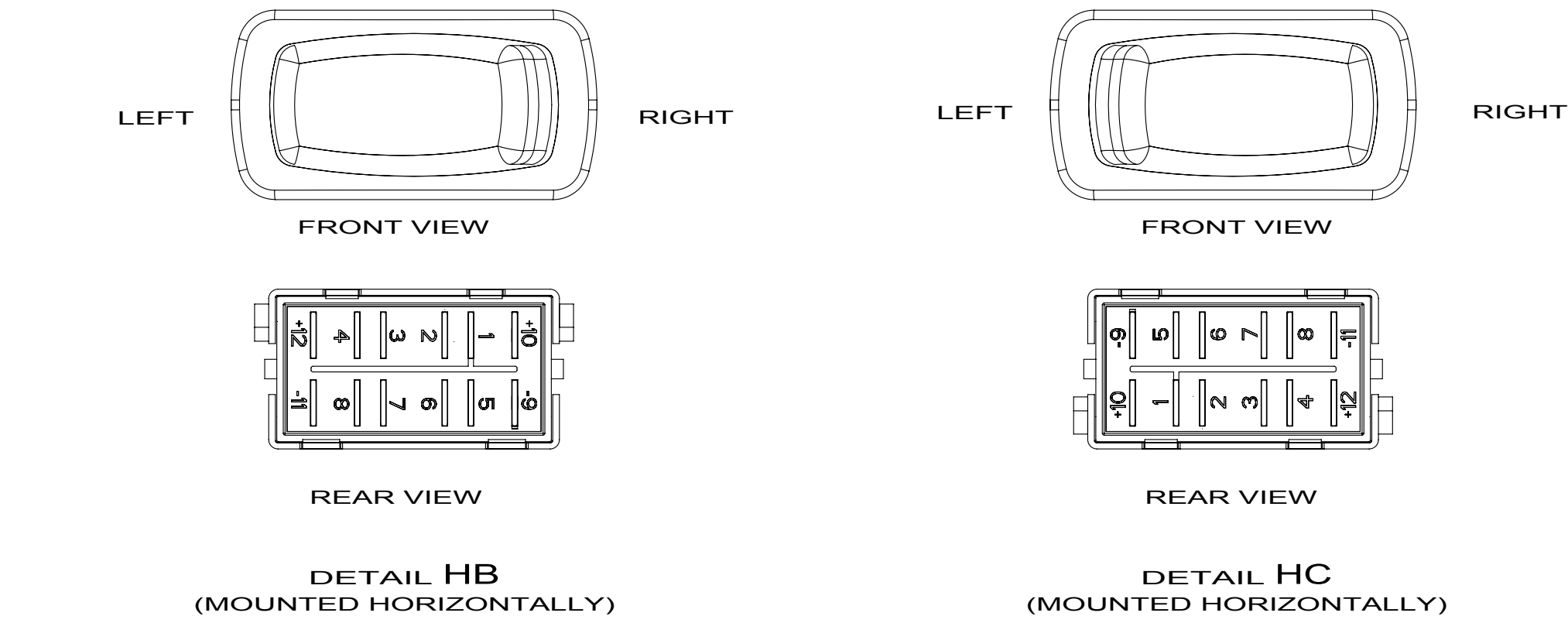
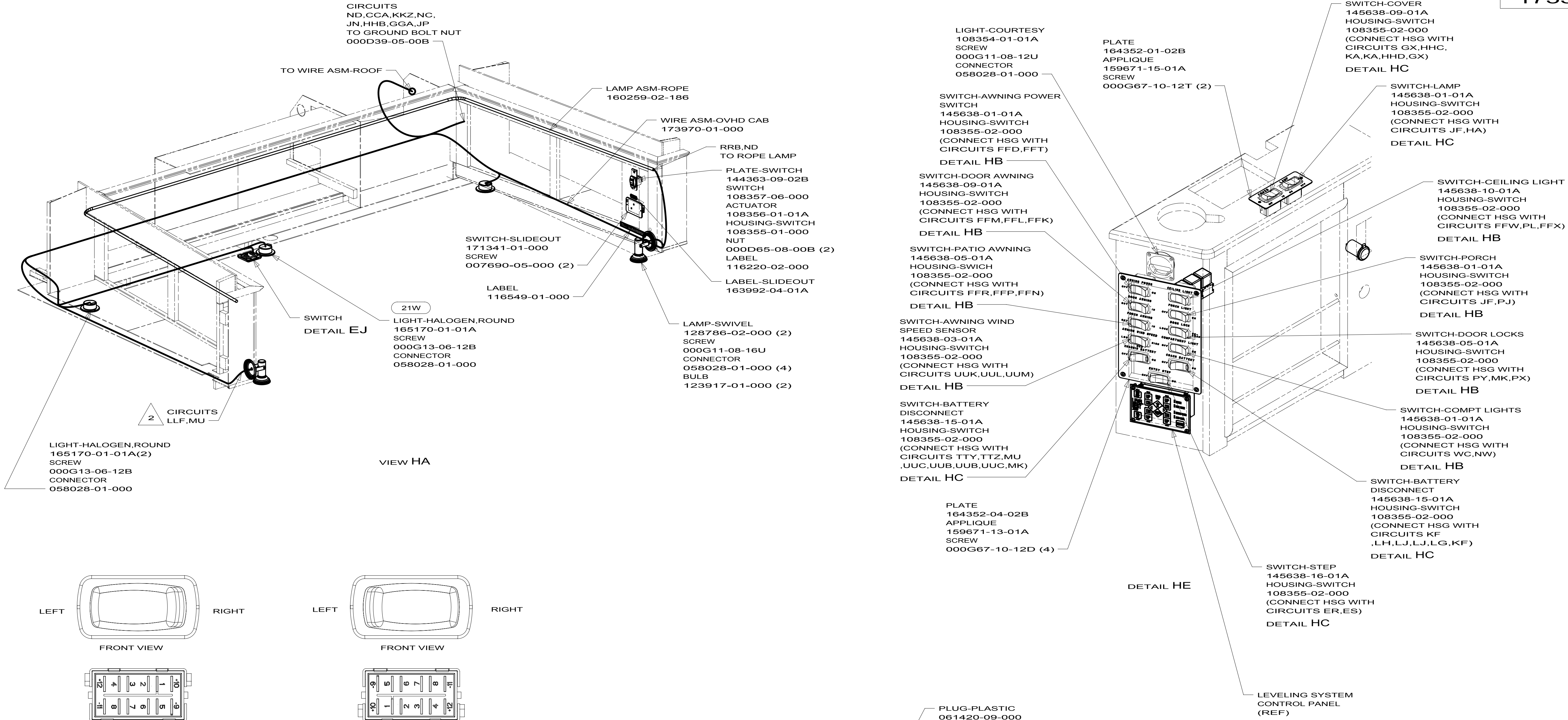
- NOTES:
- 5 SENSOR SUPPLIED WITH SATELLITE ASSEMBLY.
 - 4 FASTEN TO VENT.
 - 3 WRAP BRACKET LEGS AROUND ANTENNA BASE.
 - 2 REMOVE ALL SHIPPING RESTRAINTS AND FIRMLY INSERT THE SUPPLIED PLUGS INTO THE APPROPRIATE SIZED HOLES AS SPECIFIED IN THE INSTALLATION PROCESS.
 - 1 SEE ANTENNA INSTALLATION MANUAL FOR CORRECT INSTALLATION PROCEDURE.

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

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

- 48R SAT TV SYSTEM IN-MOTION
- 41M VENT-POWER VENTILATOR
- 25D STEREO SYSTEM/W/CD/DVD REAR
- 78K SATELLITE DISH-AUTOMATIC
- 48Q SATELLITE DISH & ELEV.SENSOR
- 29Q SOLAR PANEL-10 WATT
- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		10 P34Y
DO NOT SCALE DRAWING		
TITLE:		WIRING INSTL-BODY, 12V
SHEET 7	PART NO	173538
		REV



- NOTES:
- 4 INSTALL BRACKET SO THAT THE EDGE OF BRACKET IS LINED UP WITH EDGE OF CUTOUT IN FLOOR.
 - 3 SEE AWNING INSTL FOR ADDITIONAL INFORMATION.
 - 2 WIRES ARE PART OF WIRE ASM-IP, MAIN.
 - 1 SEE AWNING INSTL.FOR ADDITIONAL INFORMATION.

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

X-X

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

- 21W DINING/BUFFET/TV
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		
10 P34Y		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY, 12V		
SHEET 8	PART NO 173538	REV

KEY	PART NUMBER	U/M DESCRIPTION
	093575-46-700	EA GLOBE
	093575-46-701	EA NUT-PLAS. LOCKING

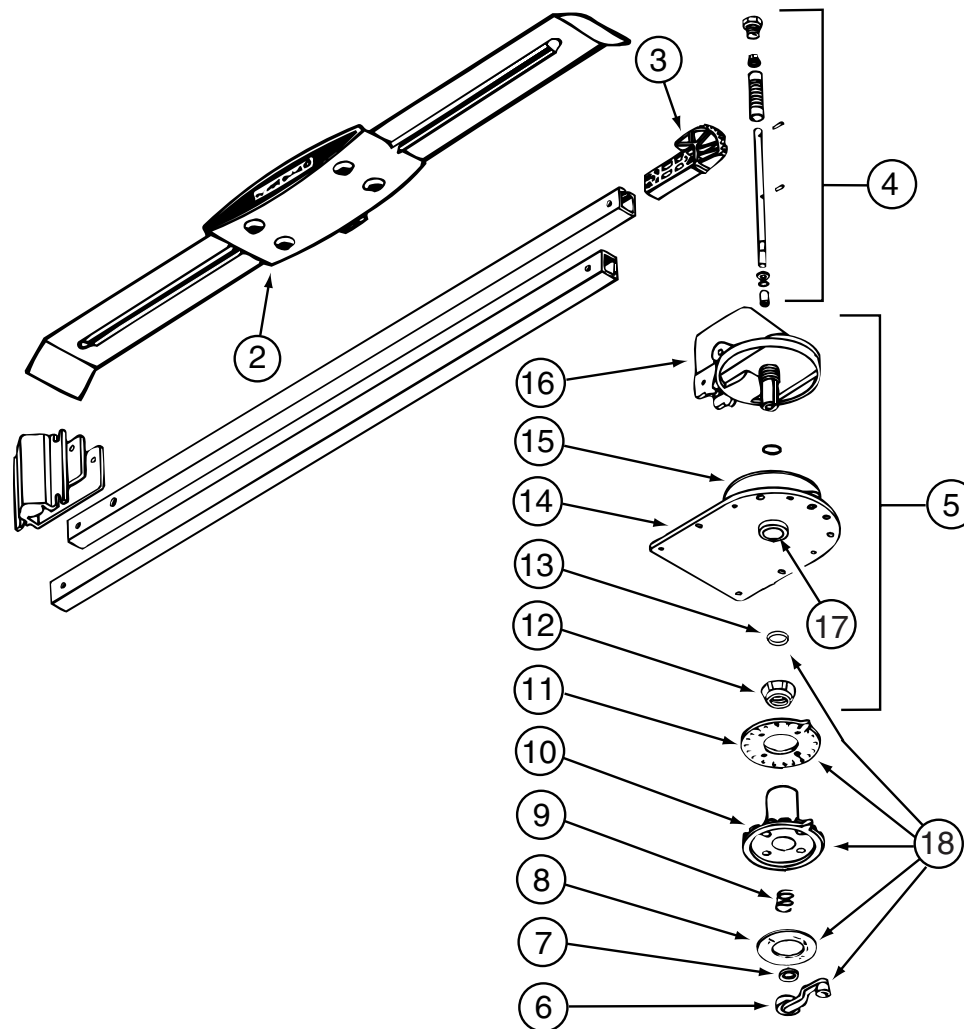
093575-46-01A
VENDOR NO.
 98
 39155

KEY	PART NUMBER	U/M DESCRIPTION
	093575-47-700	EA GLOBE - GLASS

093575-47-01A
VENDOR NO.
 114-GLASS

KEY	PART NUMBER	U/M DESCRIPTION
	093575-52-700	EA SHADE-FABRIC

093575-52-01A
VENDOR NO.
 H3015



076319-25-000

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
6	076319-01-706	EA	CRANK-W/SET SCREW UNIV/BEIGE	2750897
6	120233-01-710	EA	HANDLE-CRANK W/SCREW - WHITE	RP-6795
8	076319-01-708	EA	DECAL-CRANK	5413002
10	076319-25-700	EA	DIRECTIONAL HANDLE(WHITE)	3200612
11	076319-25-701	EA	PLATE - CEILING(WHITE)	3200609
13	120233-01-709	EA	WASHER-NYLON	RP-2658
CONTACT WINNEBAGO PART SALES FOR UNLISTED COMPONENT(S)				

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

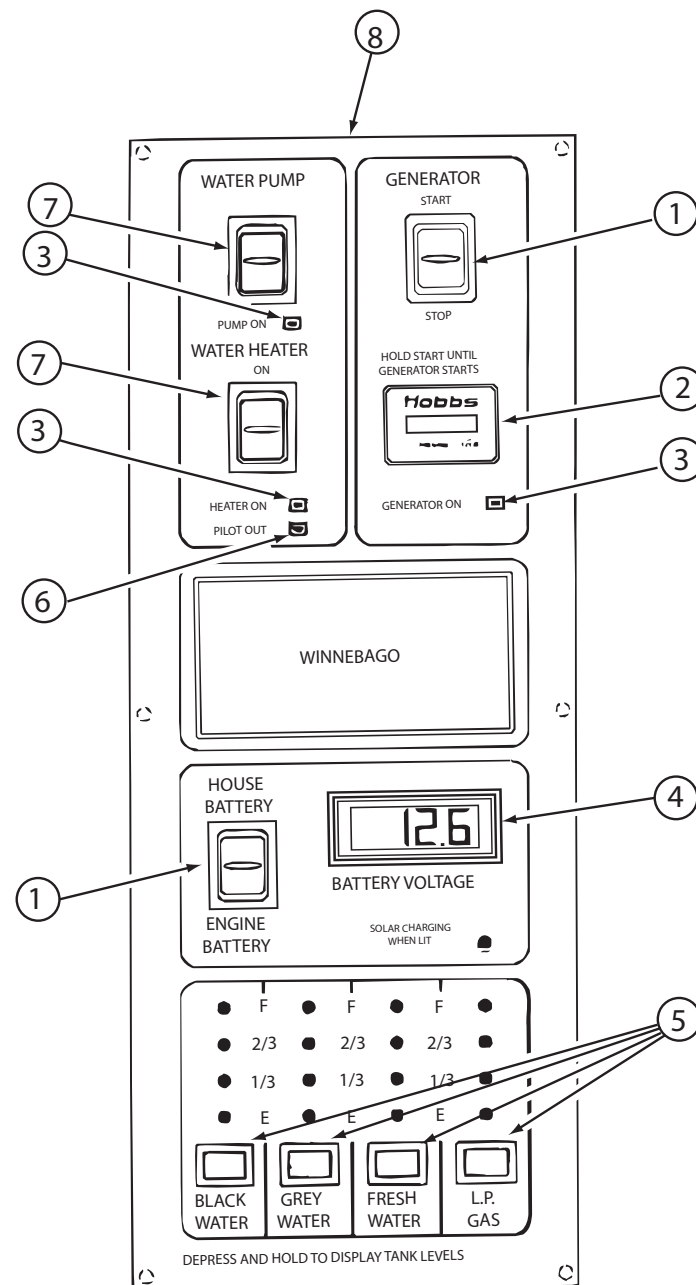
KEY	PART NUMBER	U/M	DESCRIPTION
1	133004-01-702	EA	SWITCH/DPDT MOM=ON-OFF-ON
2	100258-10-701	EA	GAUGE-HOUR MTR-CLIP ON (LCD)
3	133004-01-706	EA	L.E.D. GREEN-PANEL MOUNT
4	133004-01-704	EA	METER/VOLT-DIGITAL - LCD
5	133004-01-705	EA	SWITCH/MOM ON - PUSH BUTTON
7	133004-01-701	EA	SWITCH/DPDT ON-ON/MAINTAINED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



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

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

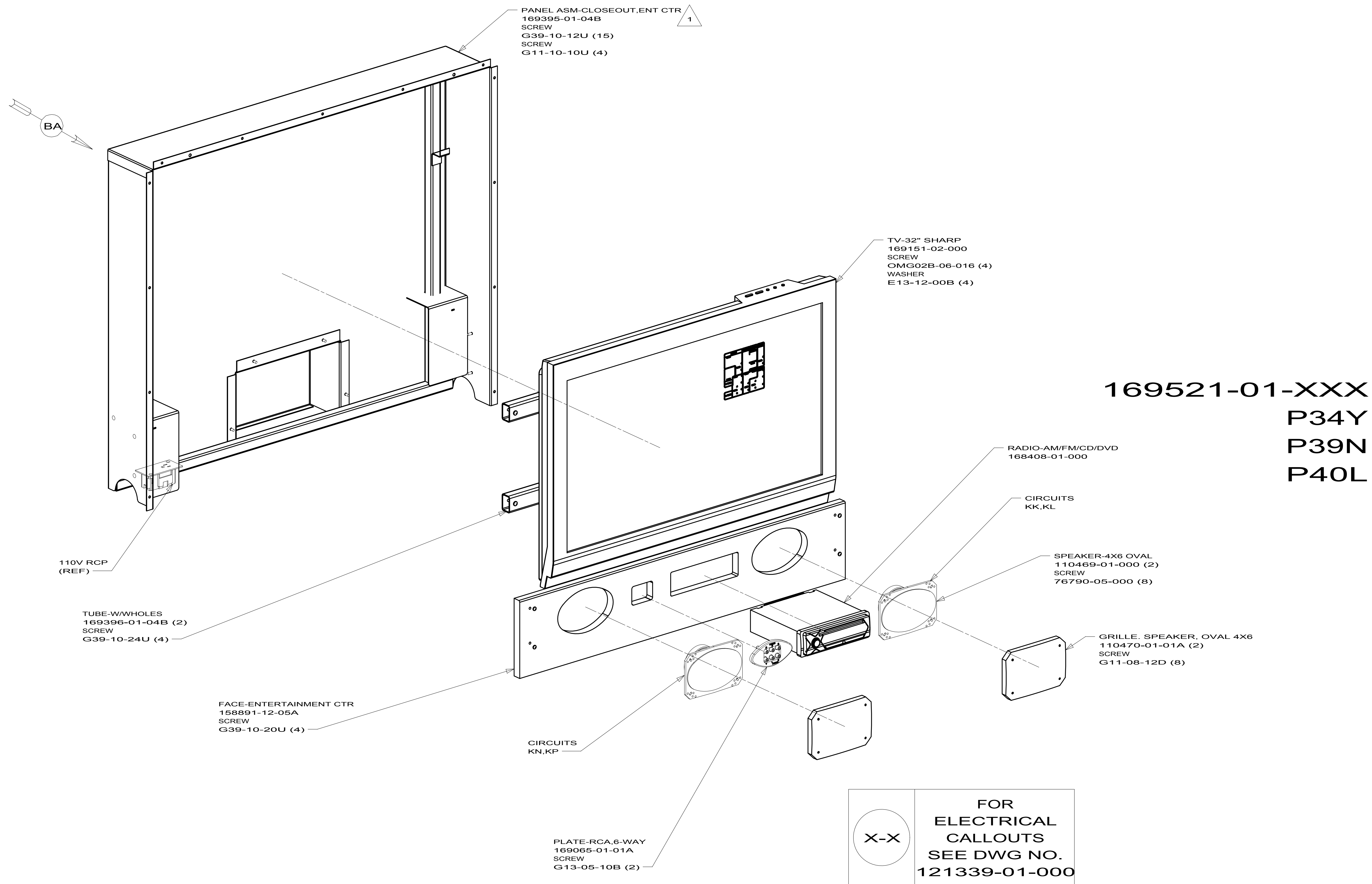
163598-01-02A			
KEY	PART NUMBER	U/M	DESCRIPTION
	154474-04-702	EA	DOME ONLY-REPLACEMENT-BLACK
	154474-04-706	EA	LNB DUAL EAGLE ASPEN N/C
	163598-01-700	EA	BOARD CIRCUIT N/C
	163598-01-701	EA	STUFFED PCB,CWIM DVB N/C
VENDOR NO.			
			1850-B-LP-FS
			1863-1
			1990-RF-LP KIT
			438

KEY	PART NUMBER	U/M	DESCRIPTION
	165170-01-700	EA	LENS

165170-01-01A
VENDOR NO.
81230-LENS

KEY	PART NUMBER	U/M	DESCRIPTION
1	168408-01-700	EA	REMOTE

168408-01-000
VENDOR NO.
PSVCDV2007 SVC PK

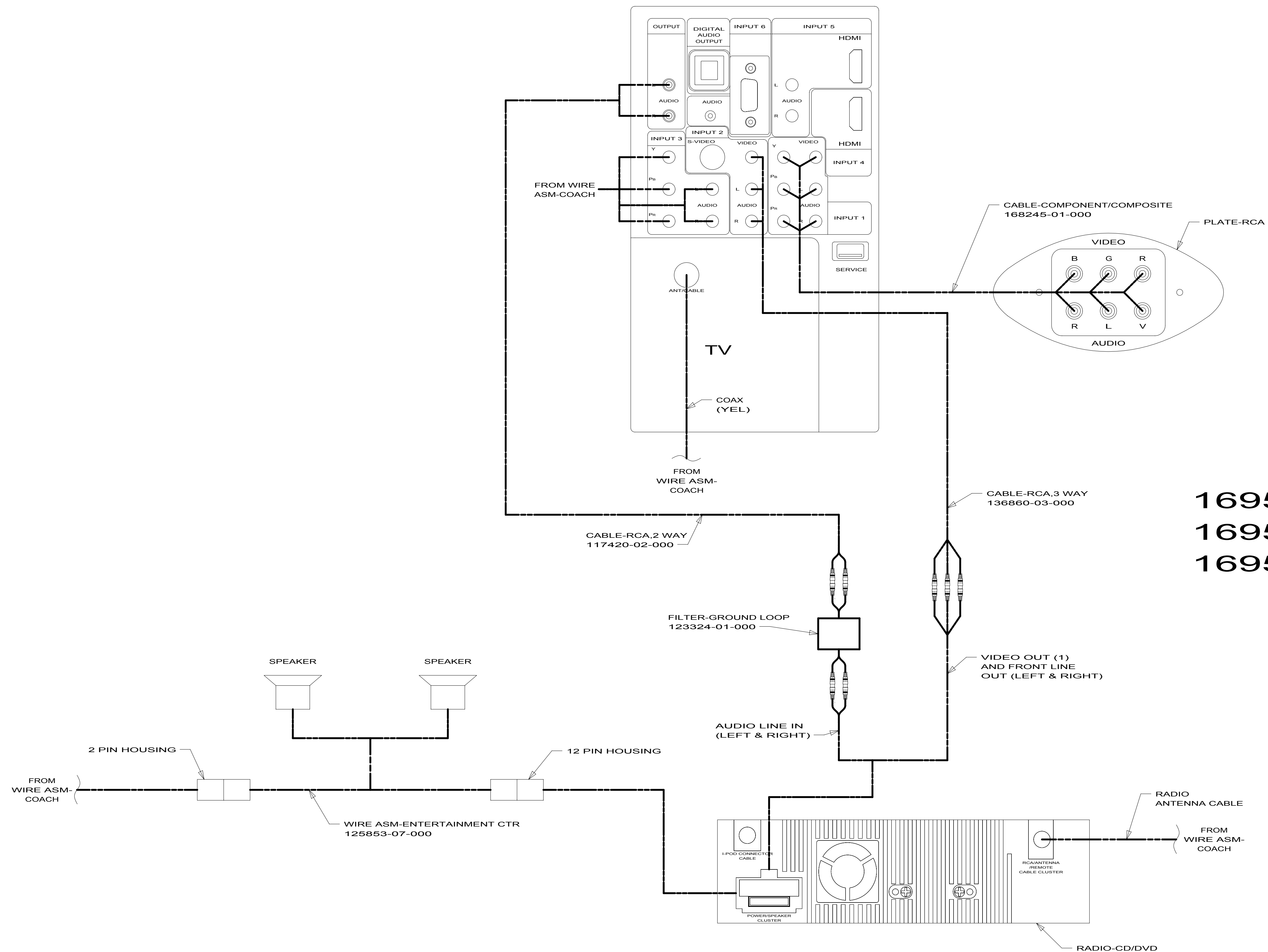


1 INSTALL ON LINE IF IN SIDEWALL, INSTALL IN 803 IF IN SLIDEOUT.

NOTES:

169521

10/28/2009



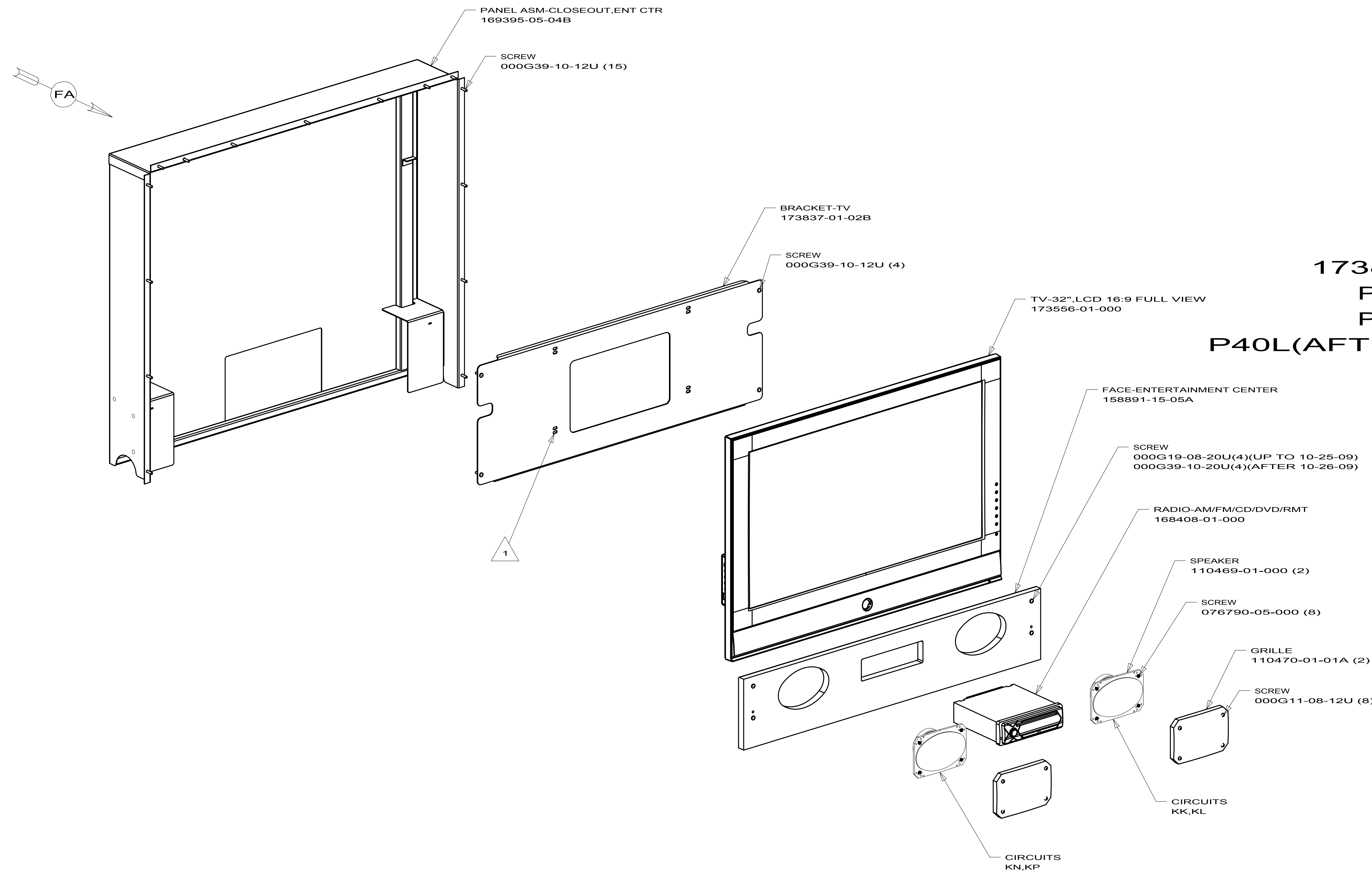
169521-01-XXX
 169521-02-XXX
 169521-03-XXX
 P-SERIES
 R-SERIES

VIEW BA

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000	X-X	FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000
--	-----	--

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

173821-05
P34Y
P39N
P40L(AFTER 03-29-10)



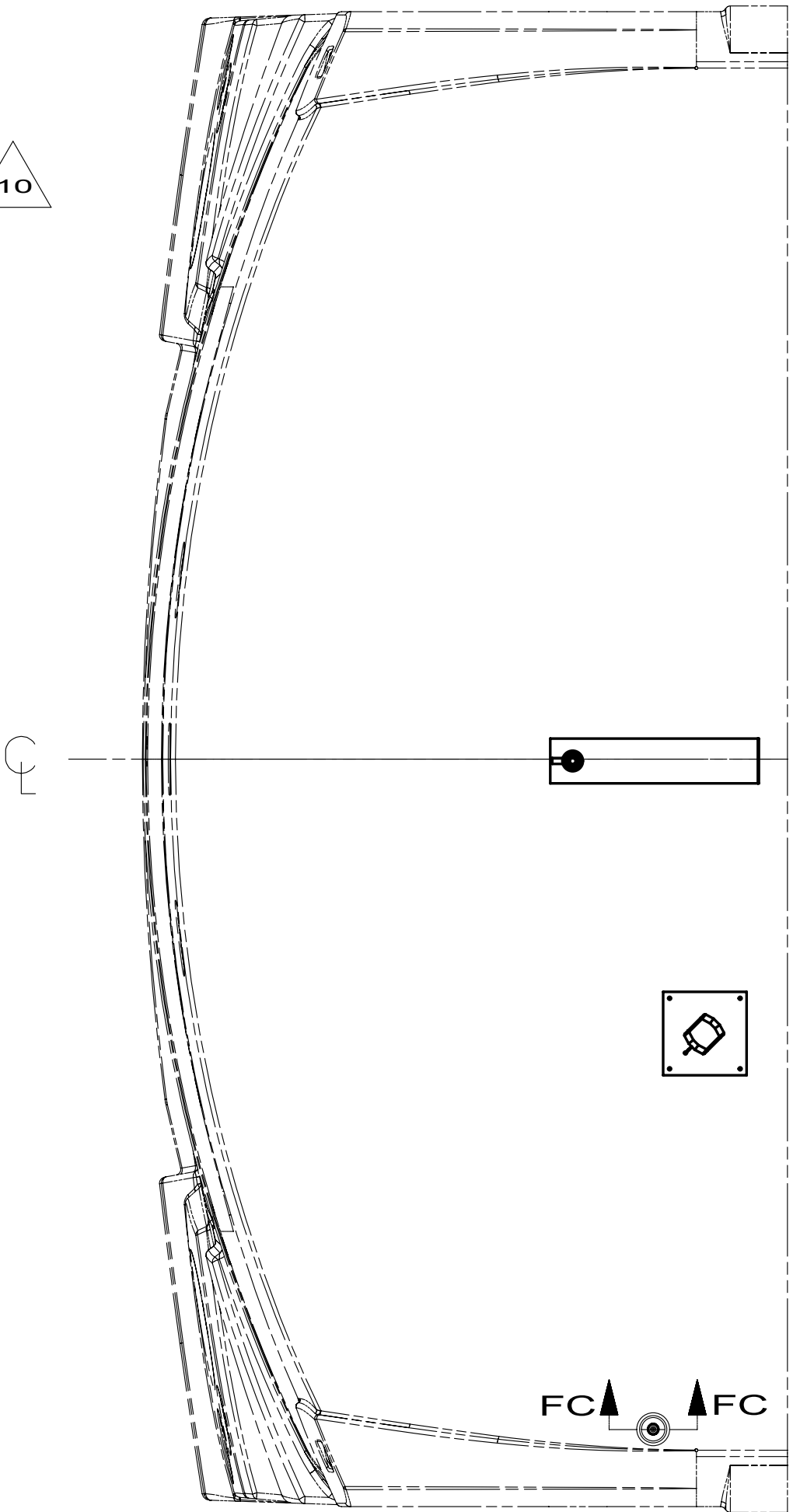
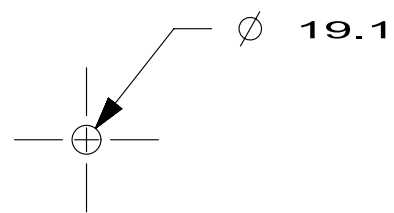
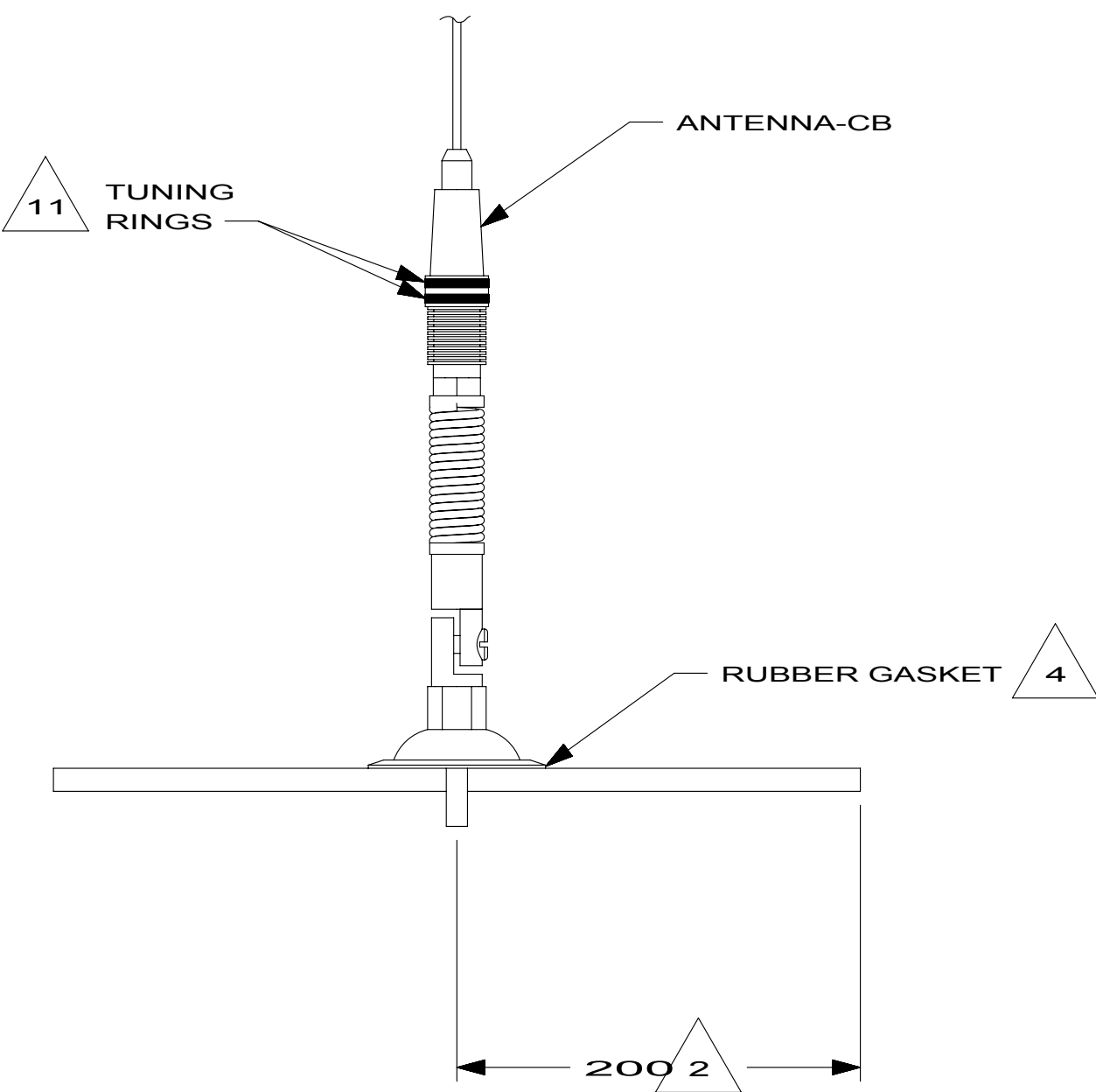
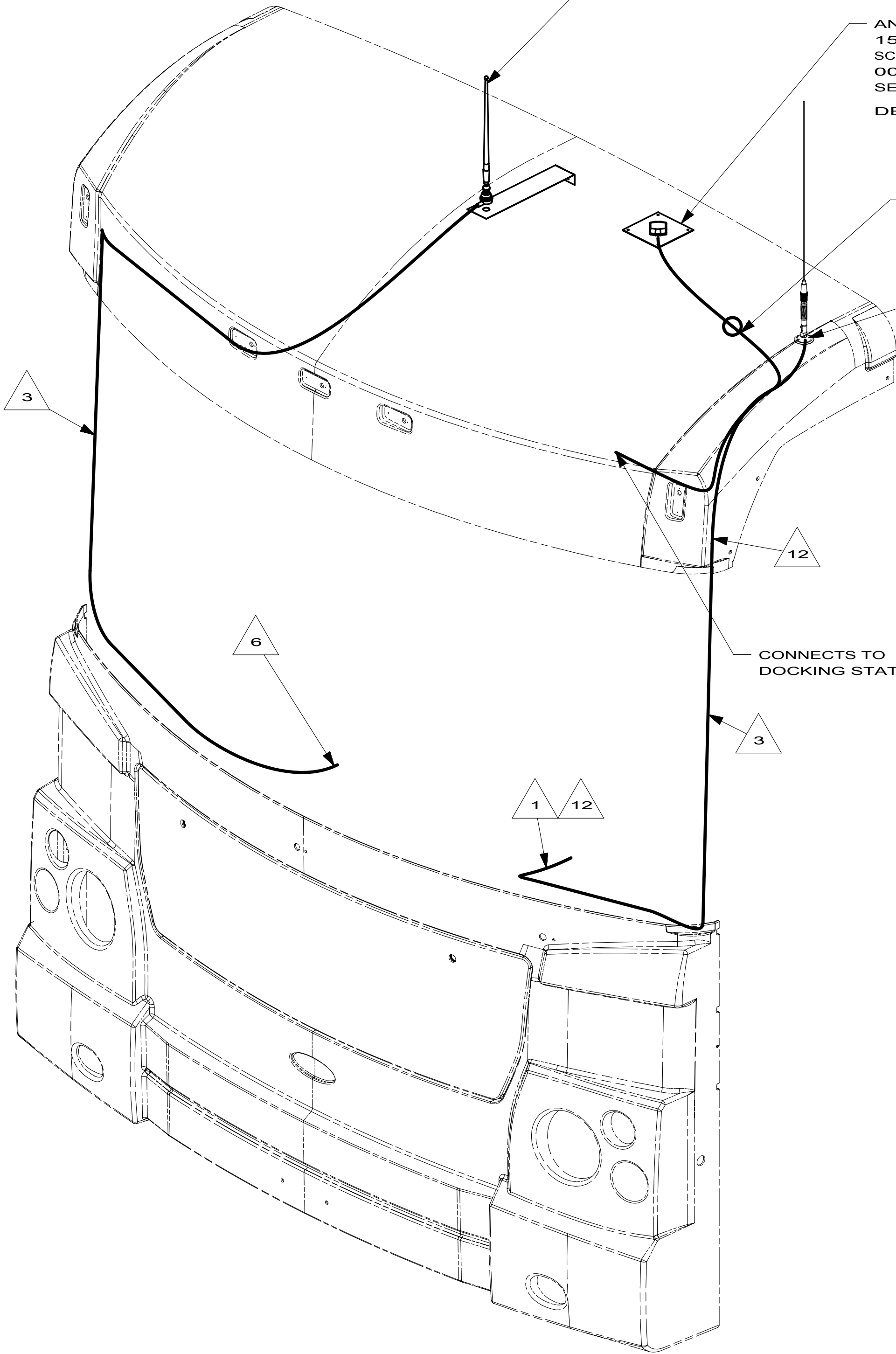
1 SCREWS SUPPLIED WITH TV. USE UPPER SET OF HOLES.

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	7	PART NO
		173821
		REV

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.

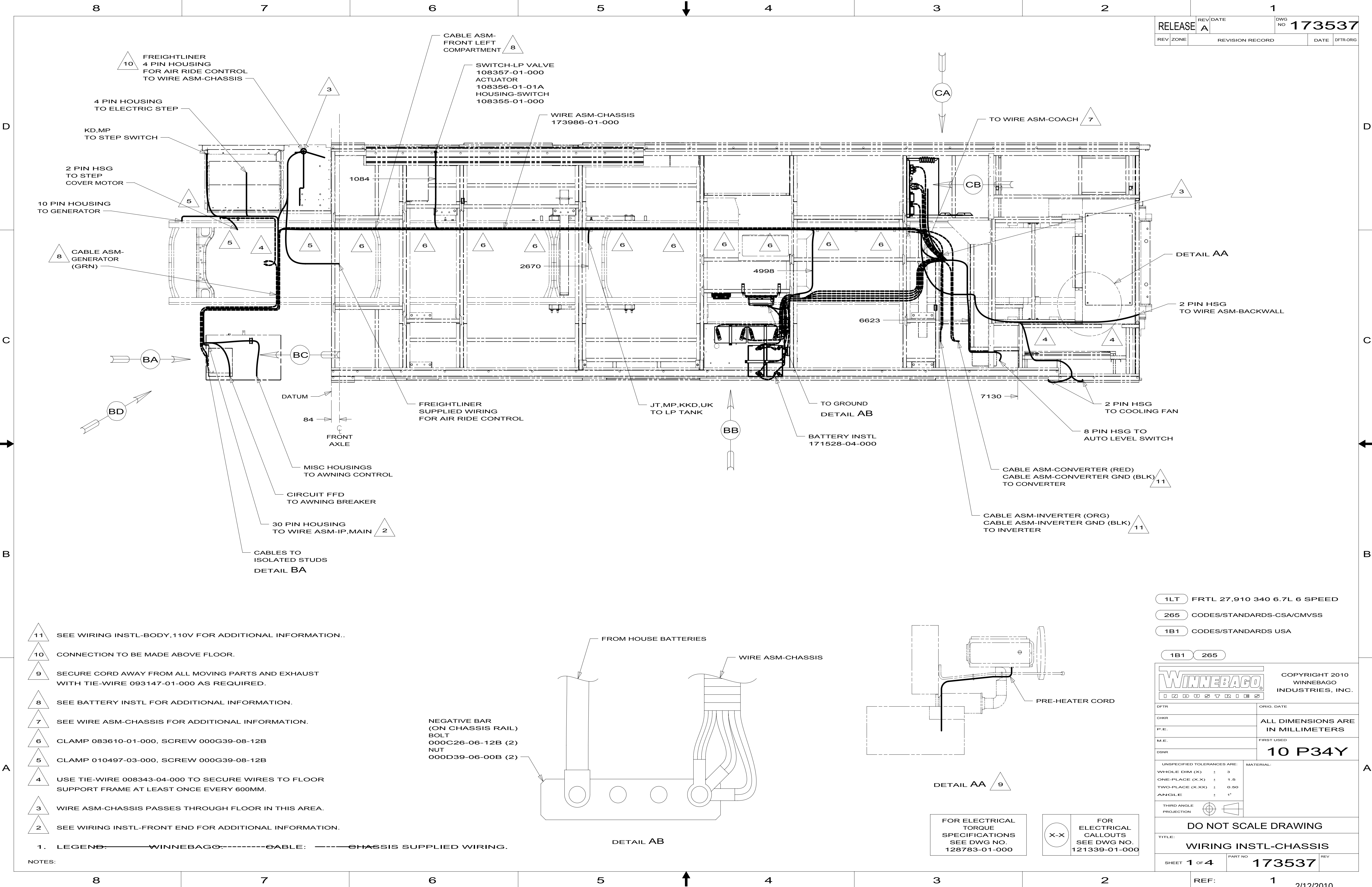
- 14 USED ON P&R SERIES.
- 13 USED ON M-SERIES.

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

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

- 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



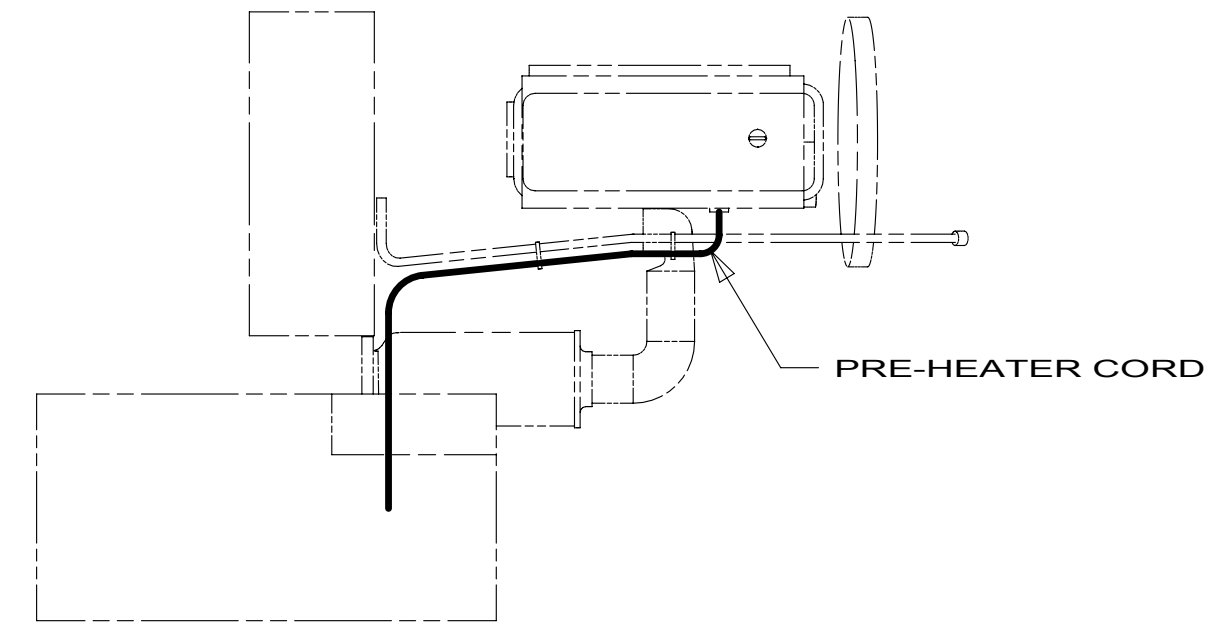
RELEASE		REV DATE	1	
A			DWG NO 173537	
REV	ZONE	REVISION RECORD		DATE DFR-ORIG

- 11 SEE WIRING INSTL-BODY, 110V FOR ADDITIONAL INFORMATION..
- 10 CONNECTION TO BE MADE ABOVE FLOOR.
- 9 SECURE CORD AWAY FROM ALL MOVING PARTS AND EXHAUST WITH TIE-WIRE 093147-01-000 AS REQUIRED.
- 8 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
- 7 SEE WIRE ASM-CHASSIS FOR ADDITIONAL INFORMATION.
- 6 CLAMP 083610-01-000, SCREW 000G39-08-12B
- 5 CLAMP 010497-03-000, SCREW 000G39-08-12B
- 4 USE TIE-WIRE 008343-04-000 TO SECURE WIRES TO FLOOR SUPPORT FRAME AT LEAST ONCE EVERY 600MM.
- 3 WIRE ASM-CHASSIS PASSES THROUGH FLOOR IN THIS AREA.
- 2 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.

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

NOTES:

NEGATIVE BAR
(ON CHASSIS RAIL)
BOLT
000C26-06-12B (2)
NUT
000D39-06-00B (2)

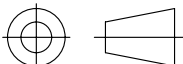


DETAIL AA 9

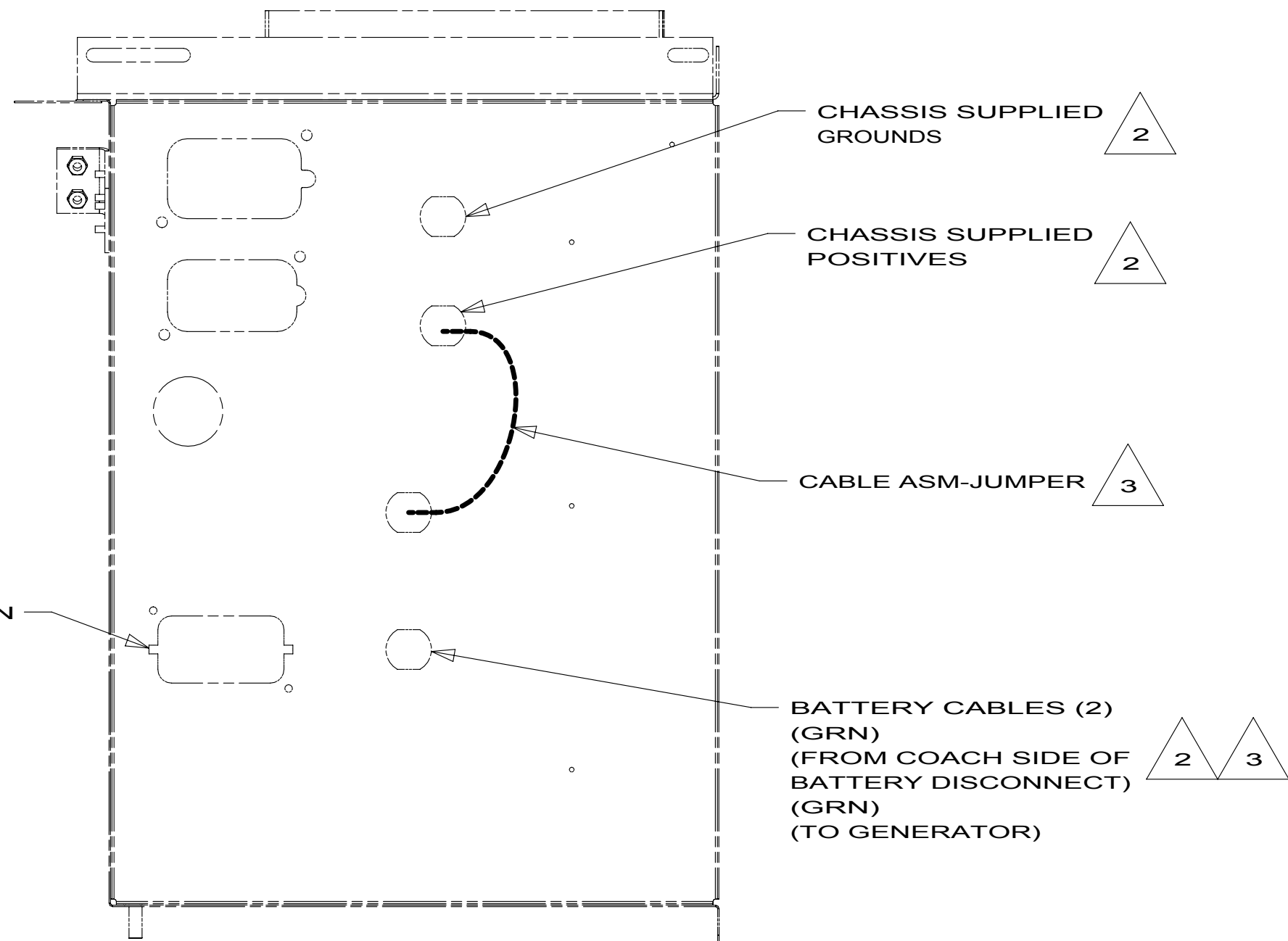
FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

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

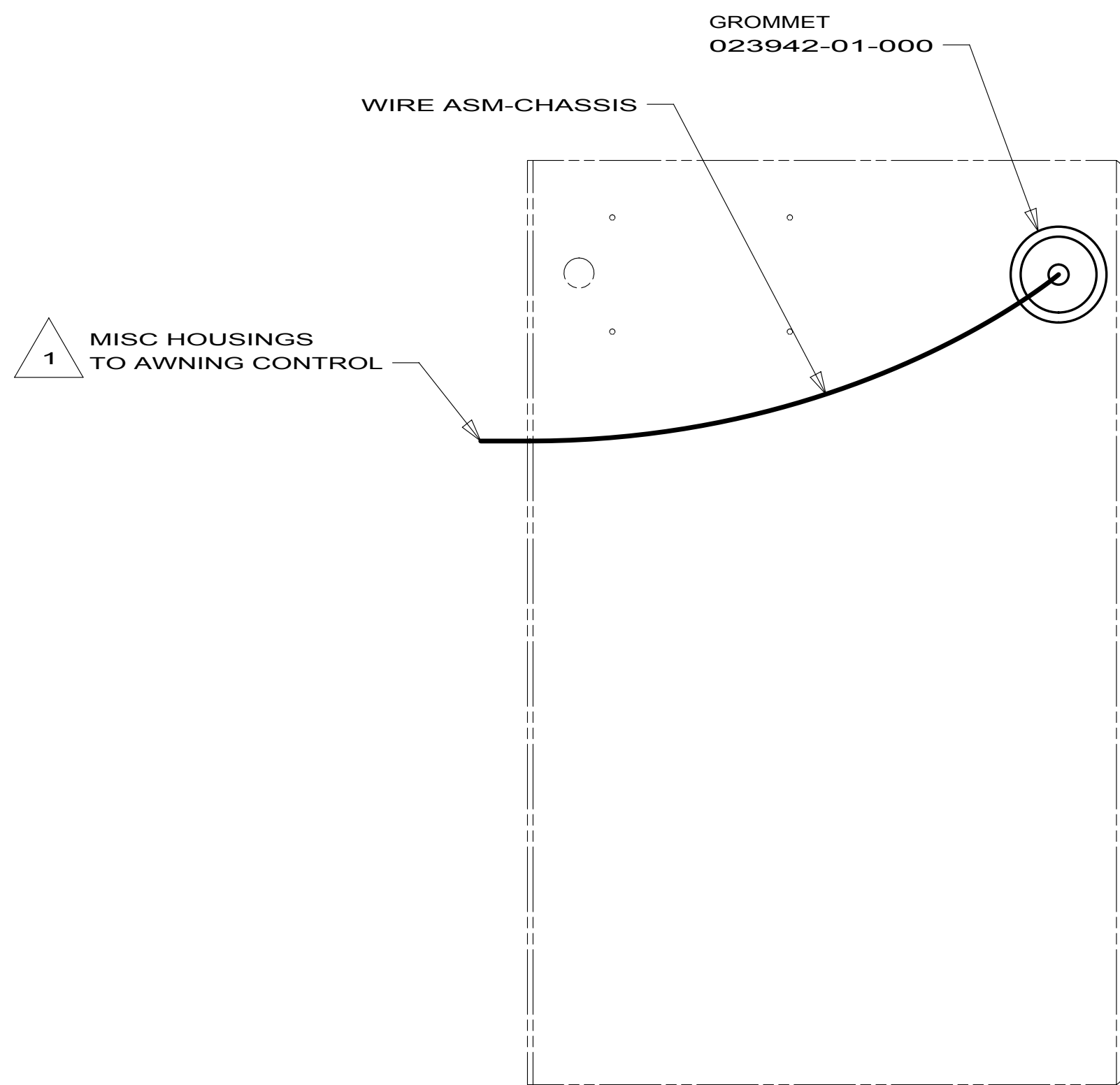
- 1LT FRTL 27,910 340 6.7L 6 SPEED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA
- 1B1 265

WINNEBAGO® INDUSTRIES		COPYRIGHT 2010 WINNEBAGO INDUSTRIES, INC.	
DFTR		ORIG. DATE	
CHRR		ALL DIMENSIONS ARE IN MILLIMETERS	
P.E.			
M.E.			
DSNR		FIRST USED	
		10 P34Y	
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			

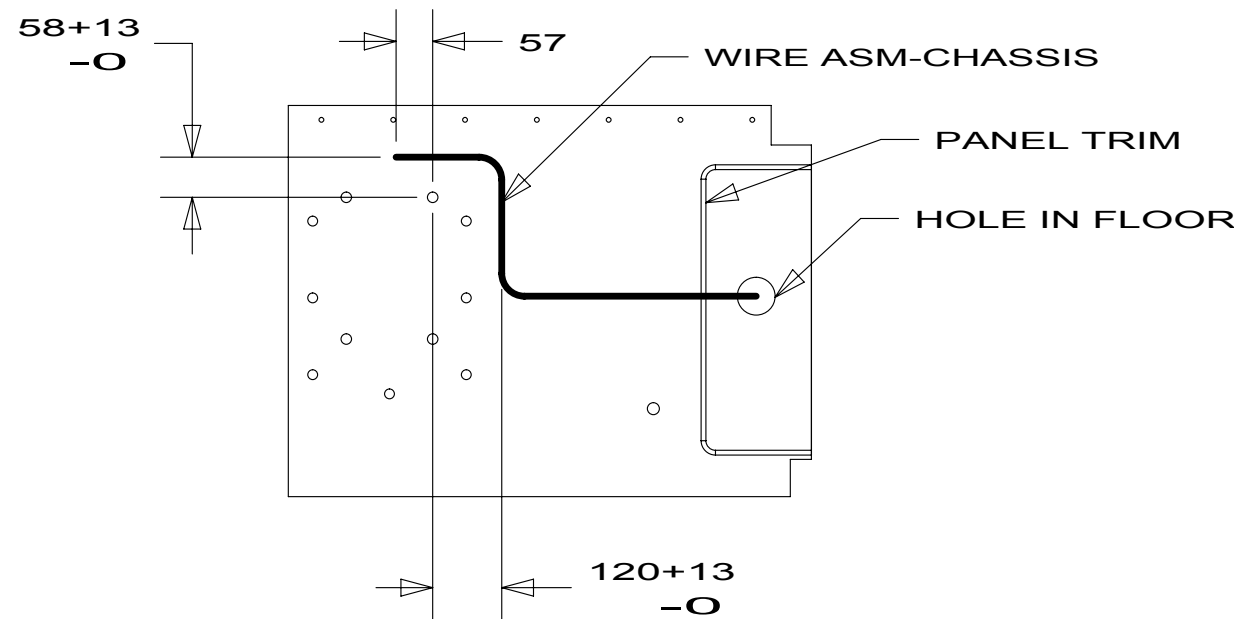
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-CHASSIS	
SHEET 1 OF 4	PART NO 173537



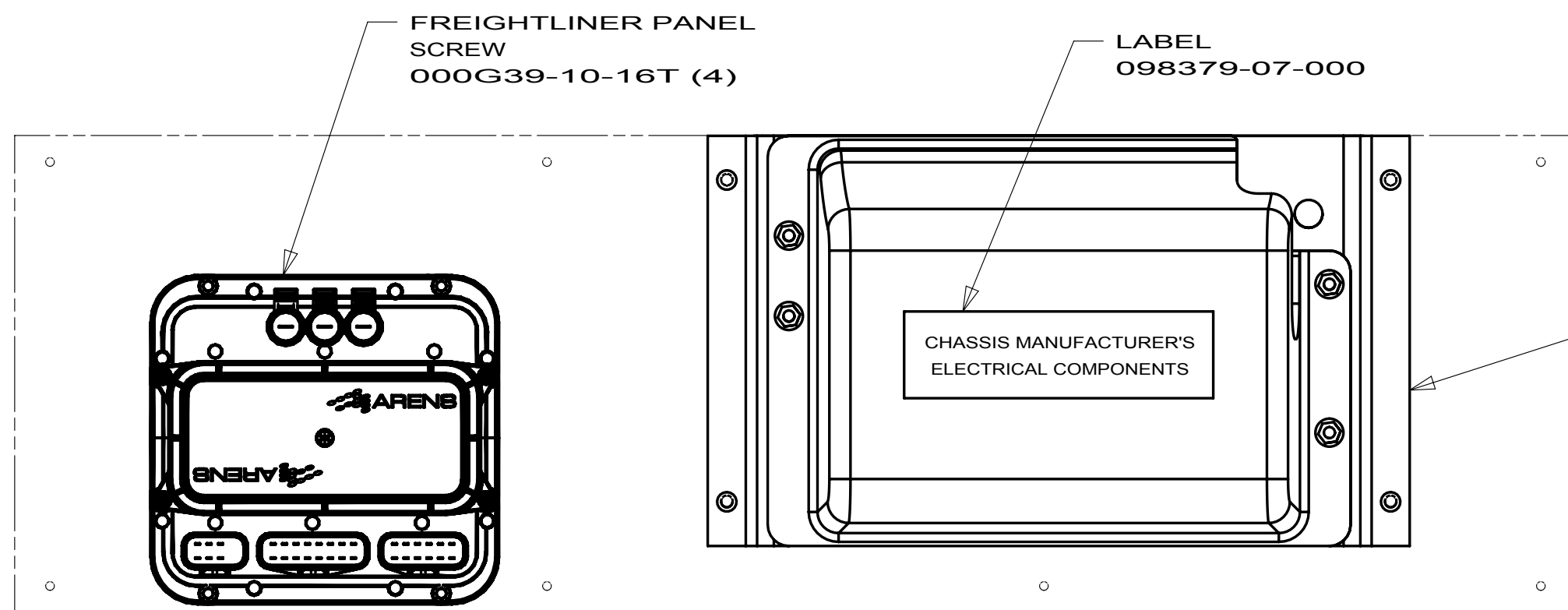
DETAIL BA



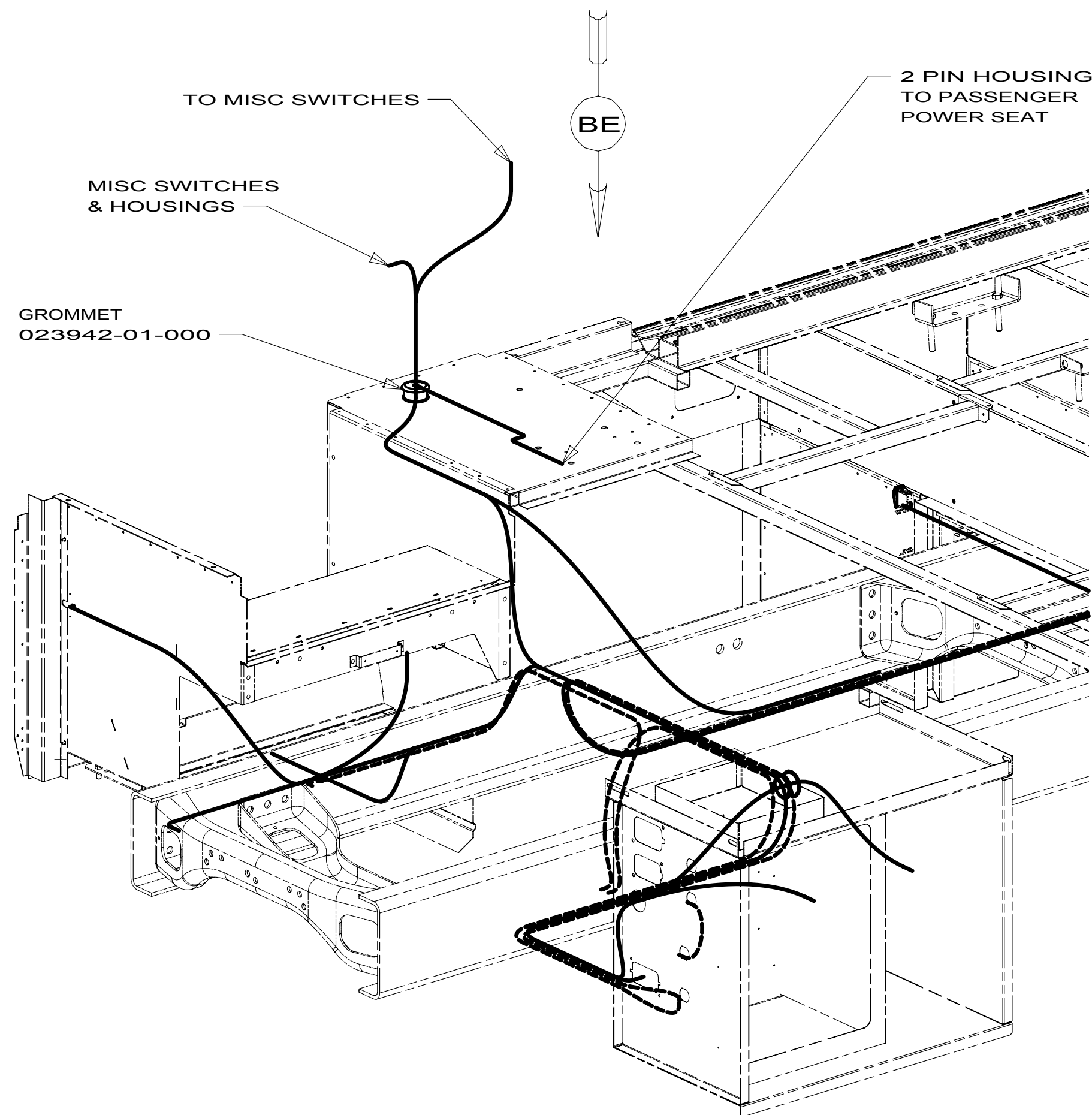
VIEW BC



DETAIL BE



VIEW BB



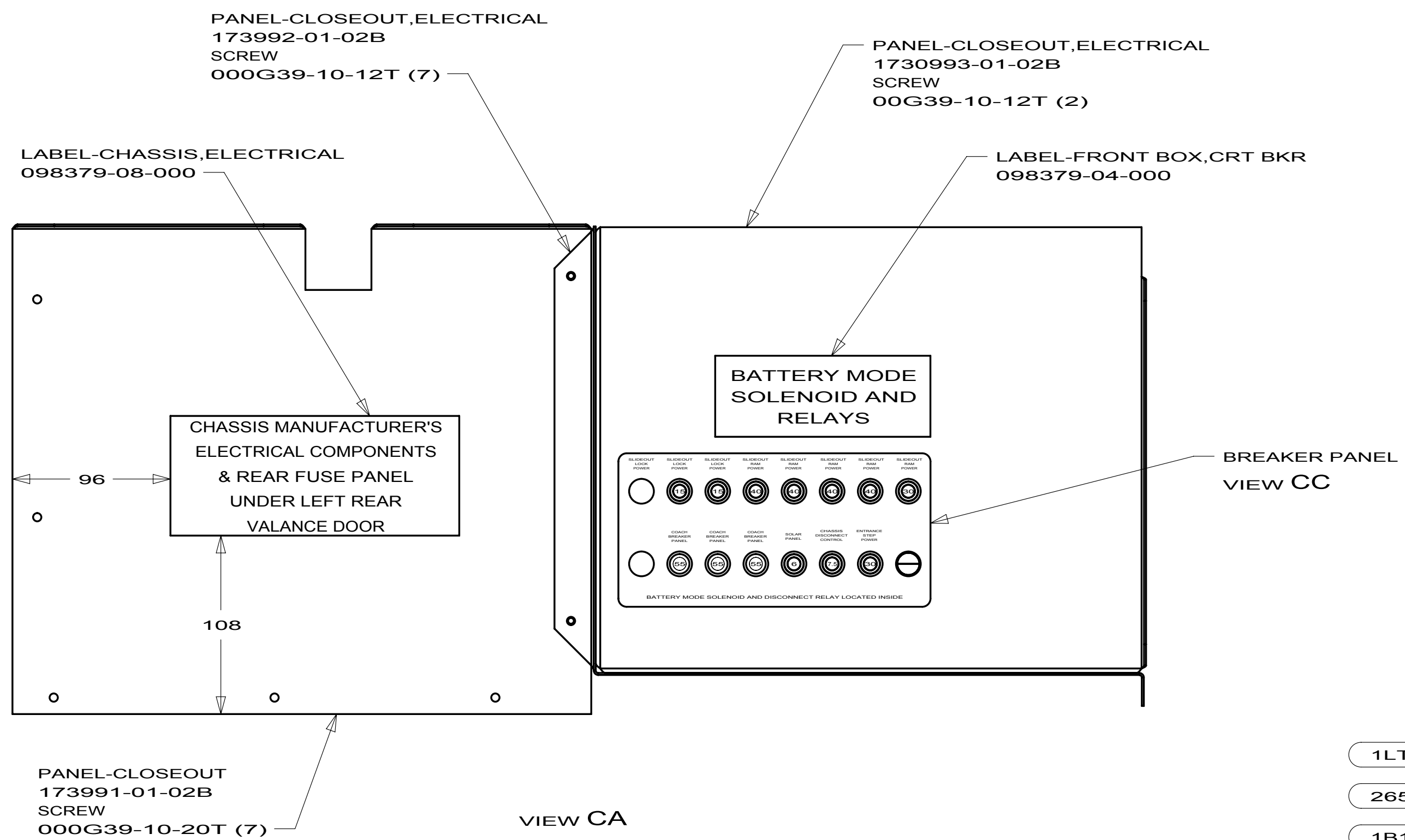
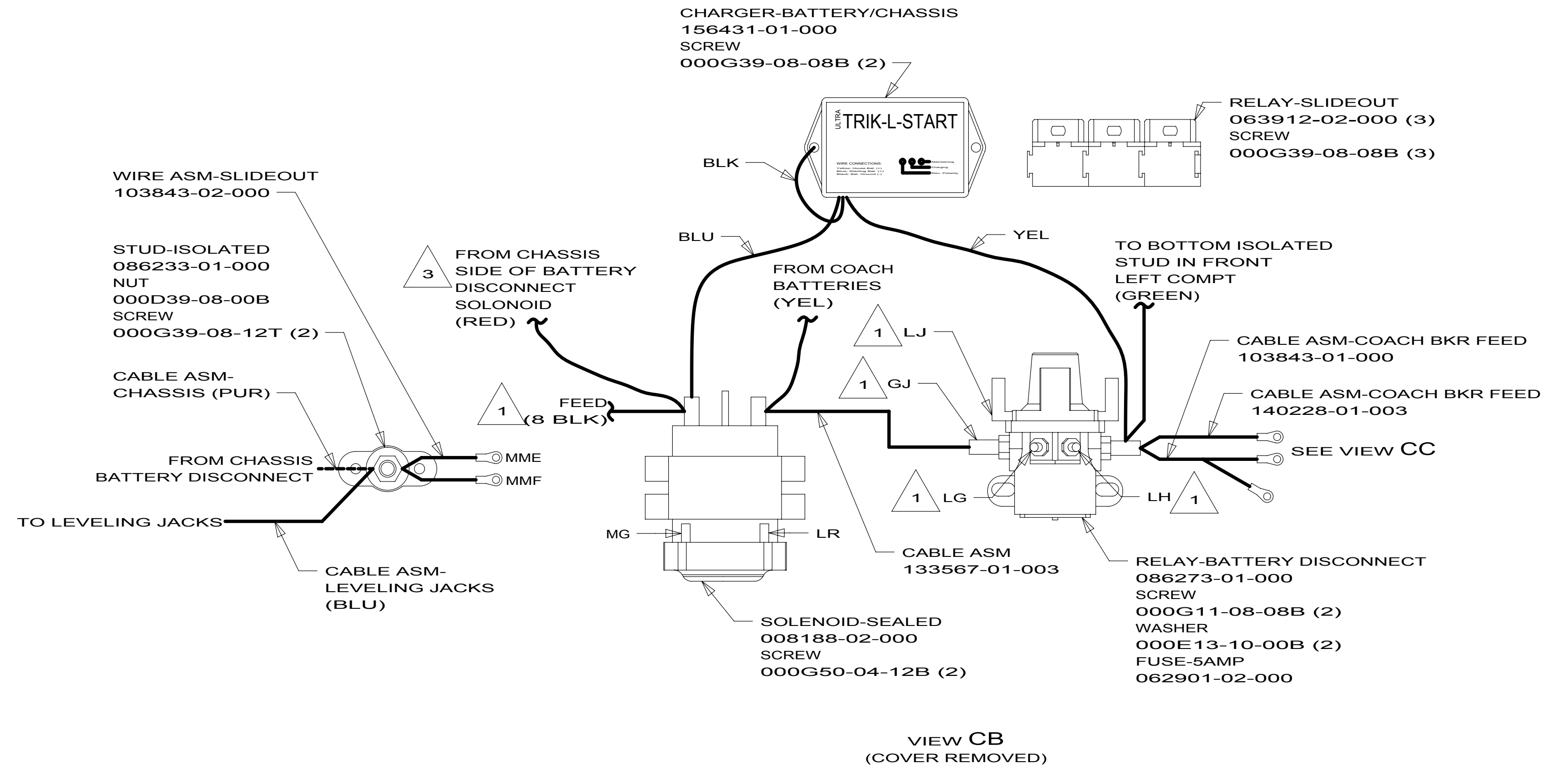
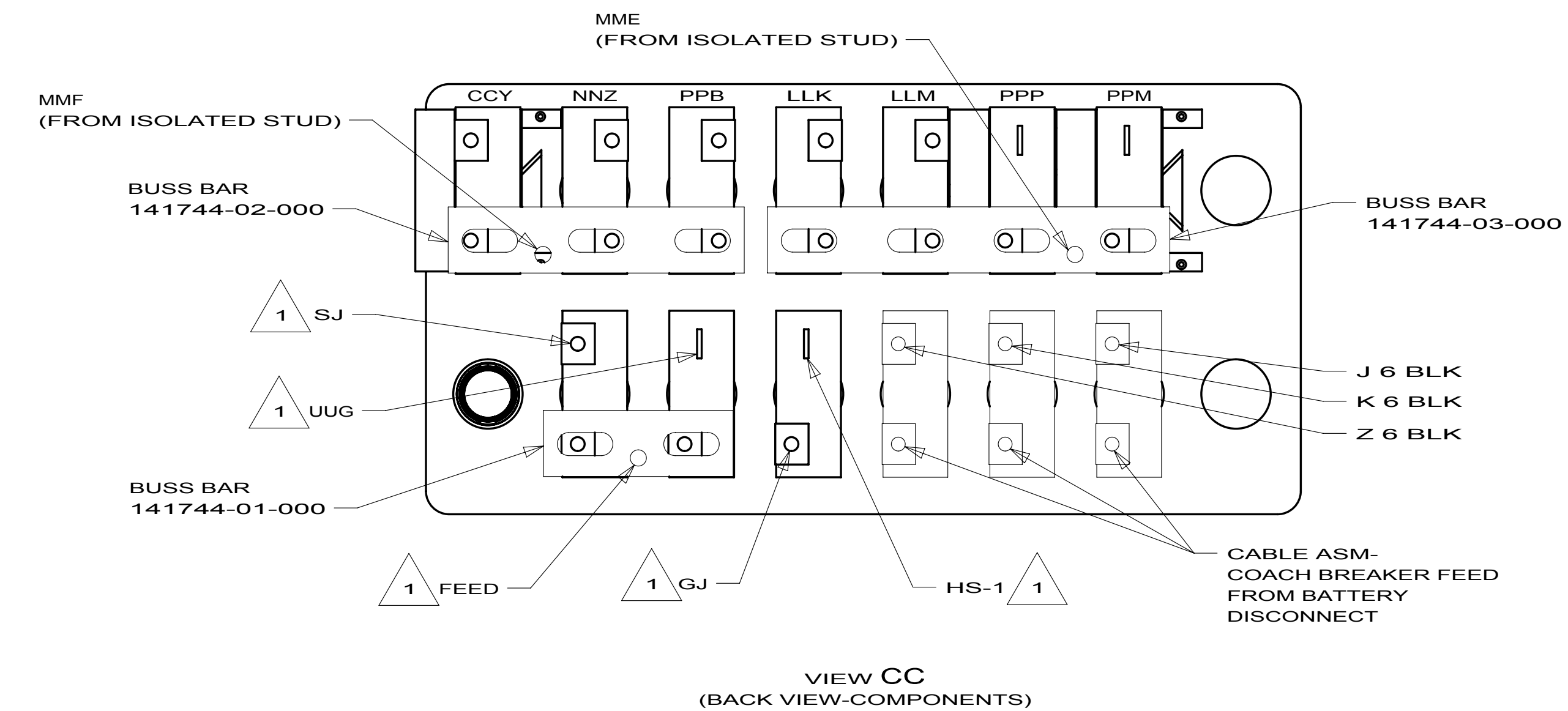
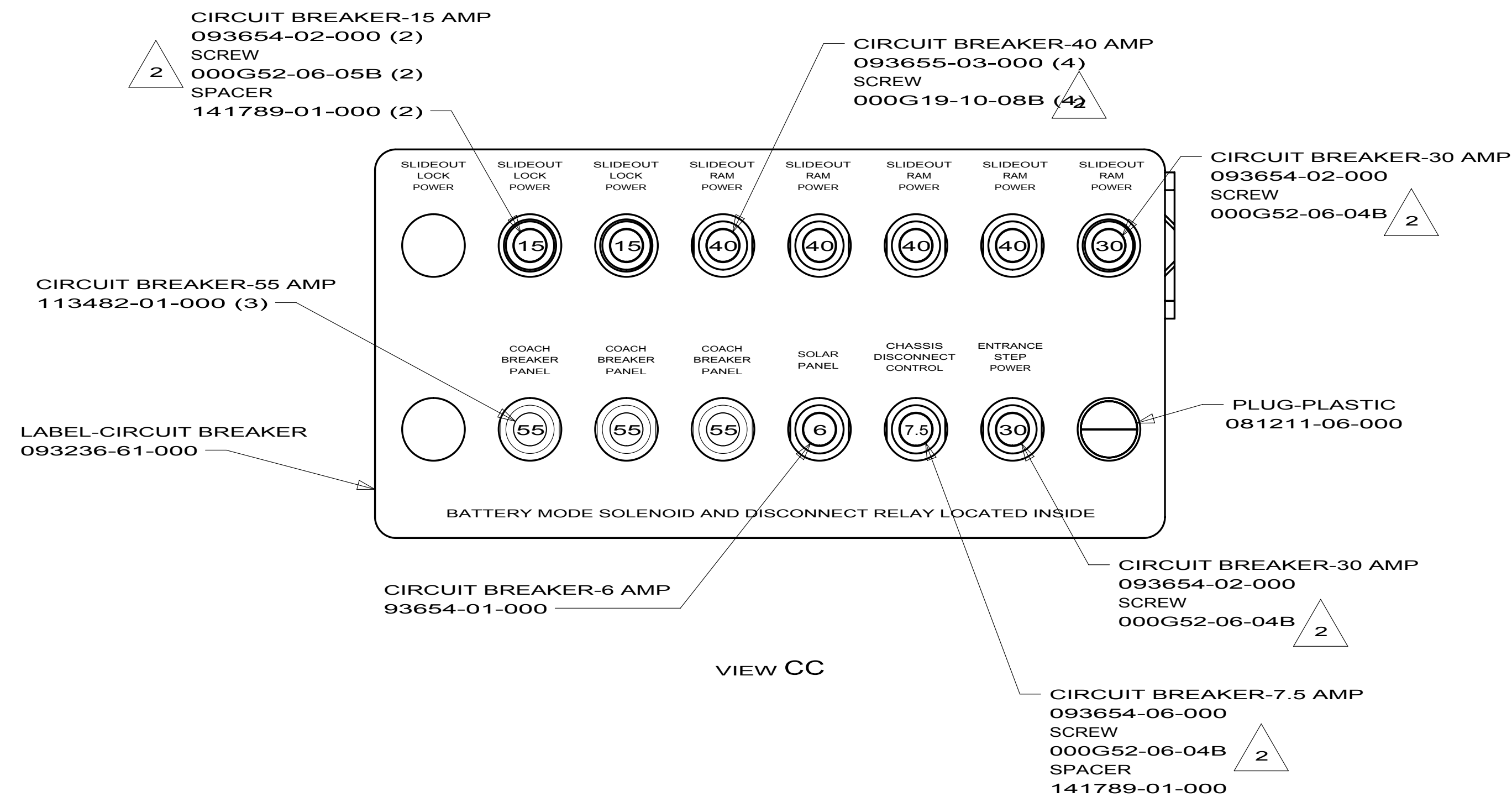
VIEW BD

- NOTES:
- 3 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
 - 2 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
 - 1 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.

- 1LT FRTL 27,910 340 6.7L 6 SPEED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

- 1B1 265 1LT

FIRST USED		
10 P34Y		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-CHASSIS		
SHEET 2	PART NO 173537	REV



- 3 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
- 2 REPLACE EXISTING SCREW TO PROPERLY ATTACH BREAKER TO BUSS BAR.
- 1 CIRCUITS BRANCH FROM WIRE ASM-CHASSIS.

NOTES:

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

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

1LT FRTL 27,910 340 6.7L 6 SPEED

265 CODES/STANDARDS-CSA/CMVSS

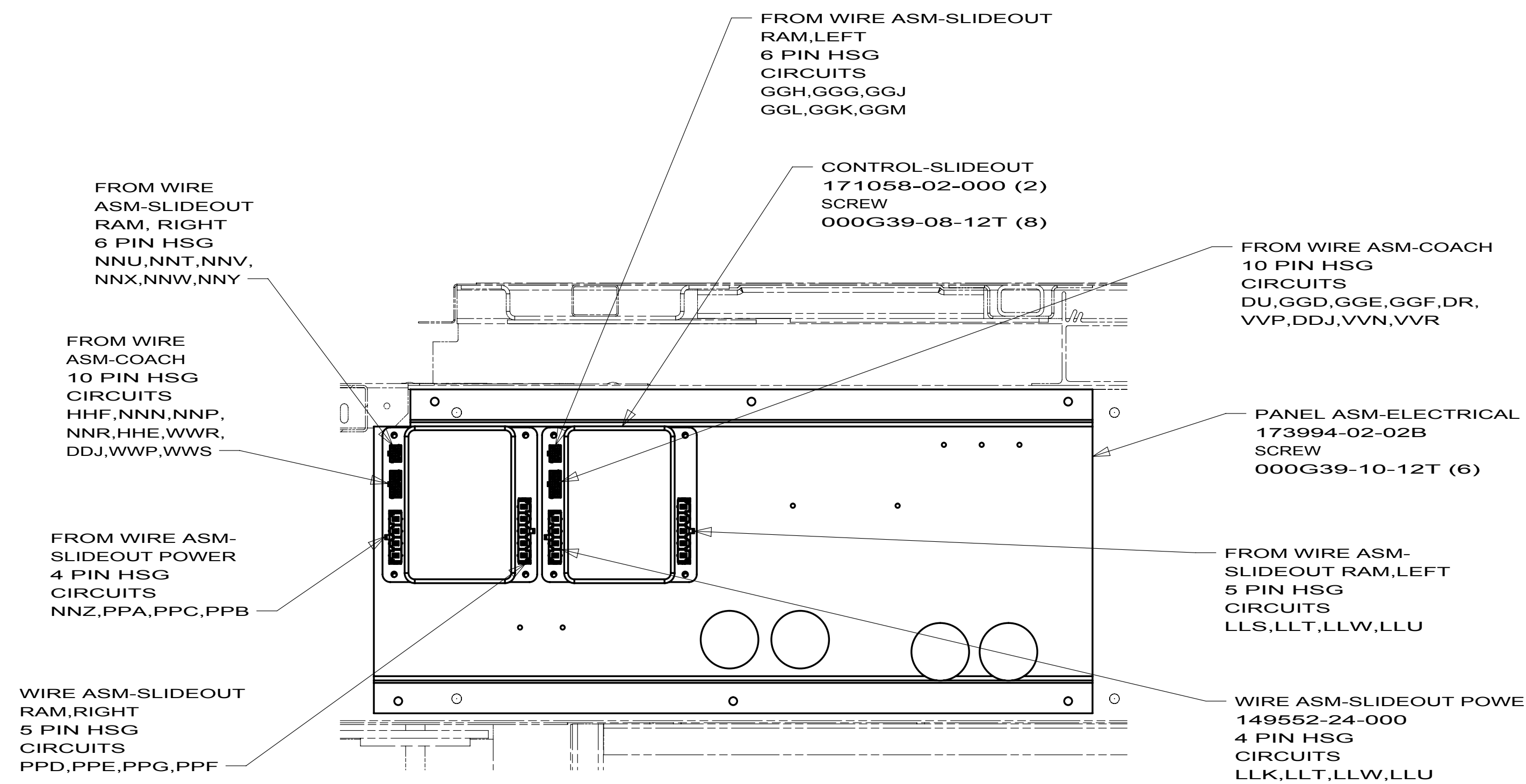
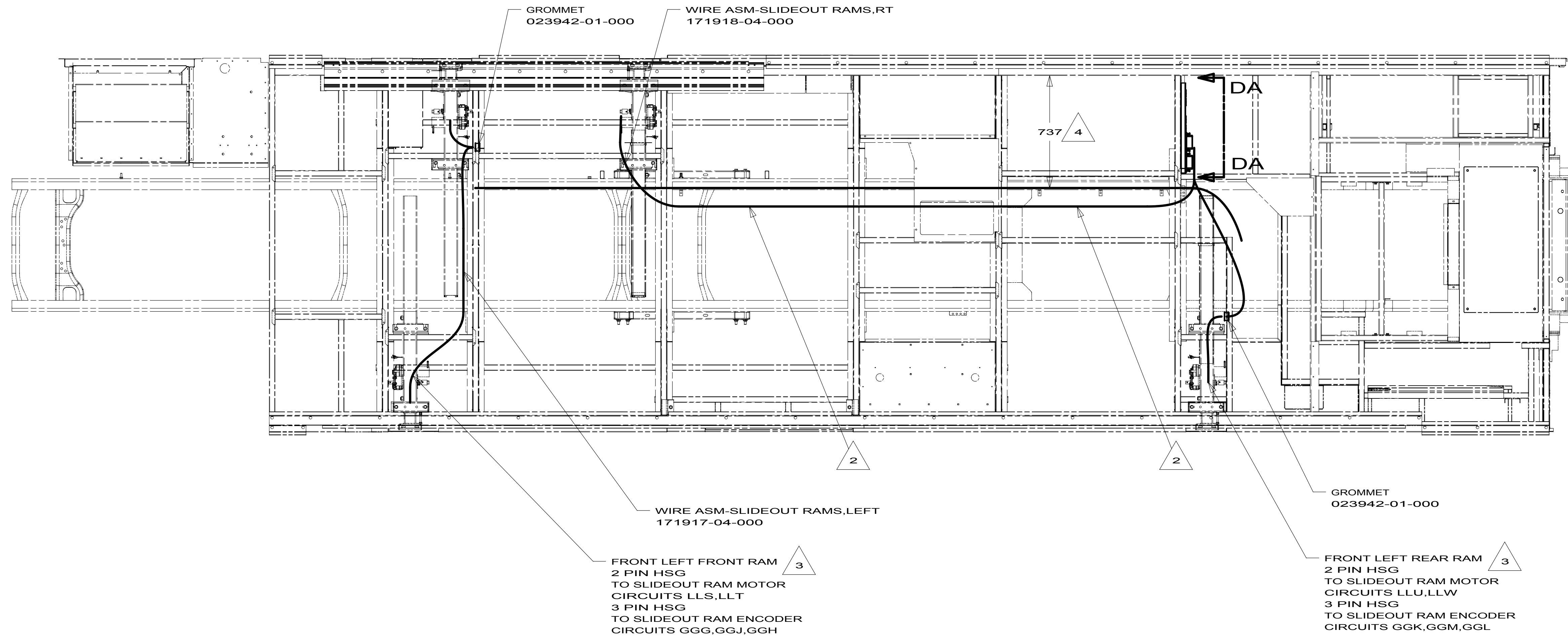
1B1 CODES/STANDARDS USA

1B1 265 1LT

10 P34Y

DO NOT SCALE DRAWING

TITLE: **WIRING INSTL-CHASSIS**



SECTION DA-DA

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

	FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000
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1LT FRTL 27,910 340 6.7L 6 SPEED

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265 1LT

10 P34Y

DO NOT SCALE DRAWING

TITLE: **WIRING INSTL-CHASSIS**

SHEET 4	PART NO 173537	REV
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2/12/2010

-  ROUTE WIRES AT GIVEN DIMENSION SO THAT THE WIRES ARE NOT PINCHED BY HOLDING TANK.
-  SECURE SLIDEOUT RAM WIRES TO SLIDEOUT MOTOR WITH WIRE TIE 008343-04-000.
-  WIRES ROUTED IN COMPARTMENTS IN THIS AREA.

1. ALL WIRES TO BE CLAMPED WITH CLAMP 010495-01-000 OR WIRE TIE 008343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.

NOTES:

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DRAWING NO.	SHEETS	
171528-01	1,2,3	P40L
171528-02	1,4,5	P40T
171528-03	1,6	P39N
171528-04	1,7	P34Y

D

P40L

P40T

P39N

P34Y

	P40L	P40T	P39N	P34Y
CABLE ASM-COACH BATTERY (YEL)	141417-52-038	141417-52-037	141417-52-008	141417-52-046
CABLE ASM-COACH BATTERY GND (BLK)	133568-11-023	133568-11-020	133568-12-012	133568-11-008
CABLE ASM-CHASSIS BATTERY (PUR)	141416-15-021	141416-15-025	141416-15-012	141416-15-039
CABLE ASM-BATTERY MODE SOLENOID (RED)	141417-35-023	141417-35-025	141417-35-015	141417-35-039
CABLE ASM-GENERATOR (GRN)	141416-42-025	141416-42-025	141416-42-025	141416-42-025
CABLE ASM-GENERATOR (GND)	133566-12-013	133566-12-013	133566-12-013	133566-12-013
CABLE ASM-FRONT LEFT COMPT PASS THRU STUD (GRN)	141416-42-125	141416-42-130	141416-42-120	141416-42-105
CABLE ASM-INVERTER FUSE	141416-62-017	141416-62-014	141417-01-003	141417-01-006
CABLE ASM-INVERTER (ORG)	141416-61-028	141416-61-045	141415-62-065	141415-62-045
CABLE ASM-INVERTER GND (BLK)	133567-14-036	133567-14-057	133566-12-055	133566-12-025
LEVELING SYSTEM POWER CABLE (BLU)	141416-22-116	141416-22-116	141416-22-105	141416-22-095
LEVELING SYSTEM GND CABLE (BLK)	133566-11-005	133566-11-005	133566-11-005	133566-11-005
CABLE ASM-TEMPERATURE,BATTERY	172438-04-000	172438-04-000	-----	-----
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-JUMPER, NEG #1	133568-11-003	133568-11-003	133568-11-003	133568-11-003
CABLE ASM-JUMPER, NEG #2	133568-11-003	133568-11-003	-----	-----
CABLE ASM-JUMPER, POS #1	133568-01-003	133568-01-003	133568-01-003	133568-01-003
CABLE ASM-JUMPER, POS #2	133568-01-003	133568-01-003	-----	-----
CABLE ASM-JUMPER, POS #3	133568-01-002	133568-01-002	-----	-----
CABLE ASM-JUMPER, NEG #3	133568-11-002	133568-11-002	-----	-----
CABLE ASM-JUMPER,CHASSIS POSITIVE	133568-02-008	-----	-----	141417-35-006
CABLE ASM-CONVERTER,POS	-----	-----	156203-03-065	156203-03-045
CABLE ASM-CONVERTER,NEG	-----	-----	156203-04-055	156203-04-025
CABLE ASM-FUSE,JUMPER	-----	-----	141415-01-002	141415-01-002

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SEE LEVELING SYSTEM INSTL FOR ADDITIONAL INFORMATION.

1. SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.

NOTES:

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RELEASE

REV A

DATE

DWG NO 171528

REV

ZONE

REVISION RECORD

DATE

DfTR-ORIG

1AF

FRTL 32,350 360HP 8.3L 6-SPD

265

CODES/STANDARDS-CSA/CMVSS

1B1

CODES/STANDARDS USA

1B1

265

1AF

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INDUSTRIES, INC.

DfTR

CHRR

P.E.

M.E.

DSNR

ORIG. DATE

ALL DIMENSIONS ARE IN MILLIMETERS

FIRST USED

10 P-SERIES

UNSPECIFIED TOLERANCES ARE:

WHOLE DIM (X) ± 3

ONE-PLACE (X.X) ± 1.5

TWO-PLACE (X.XX) ± 0.50

ANGLE ± 1°

MATERIAL:

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

TITLE: BATTERY INSTL

SHEET 1 OF 7

PART NO 171528

REV

REF:

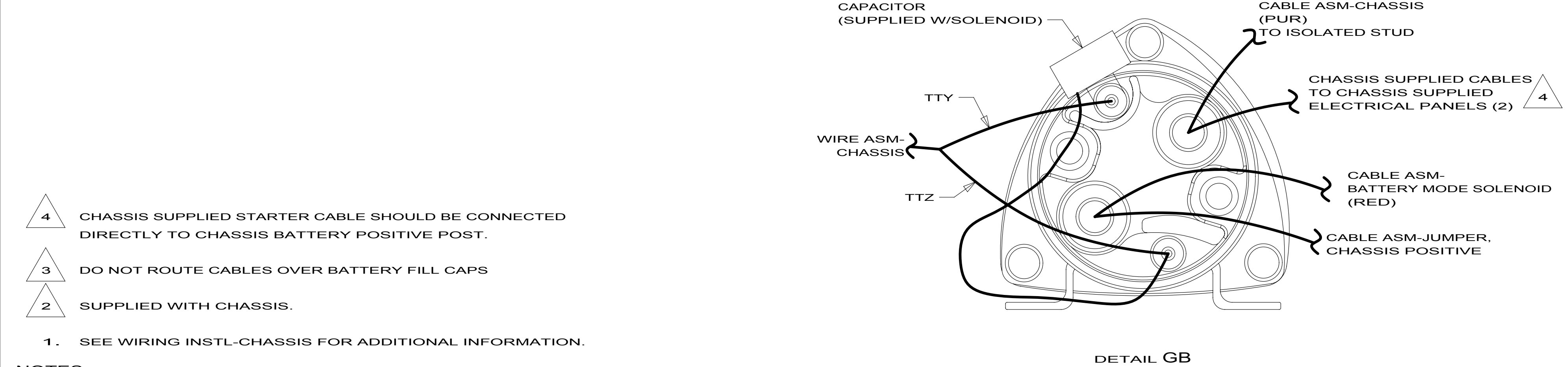
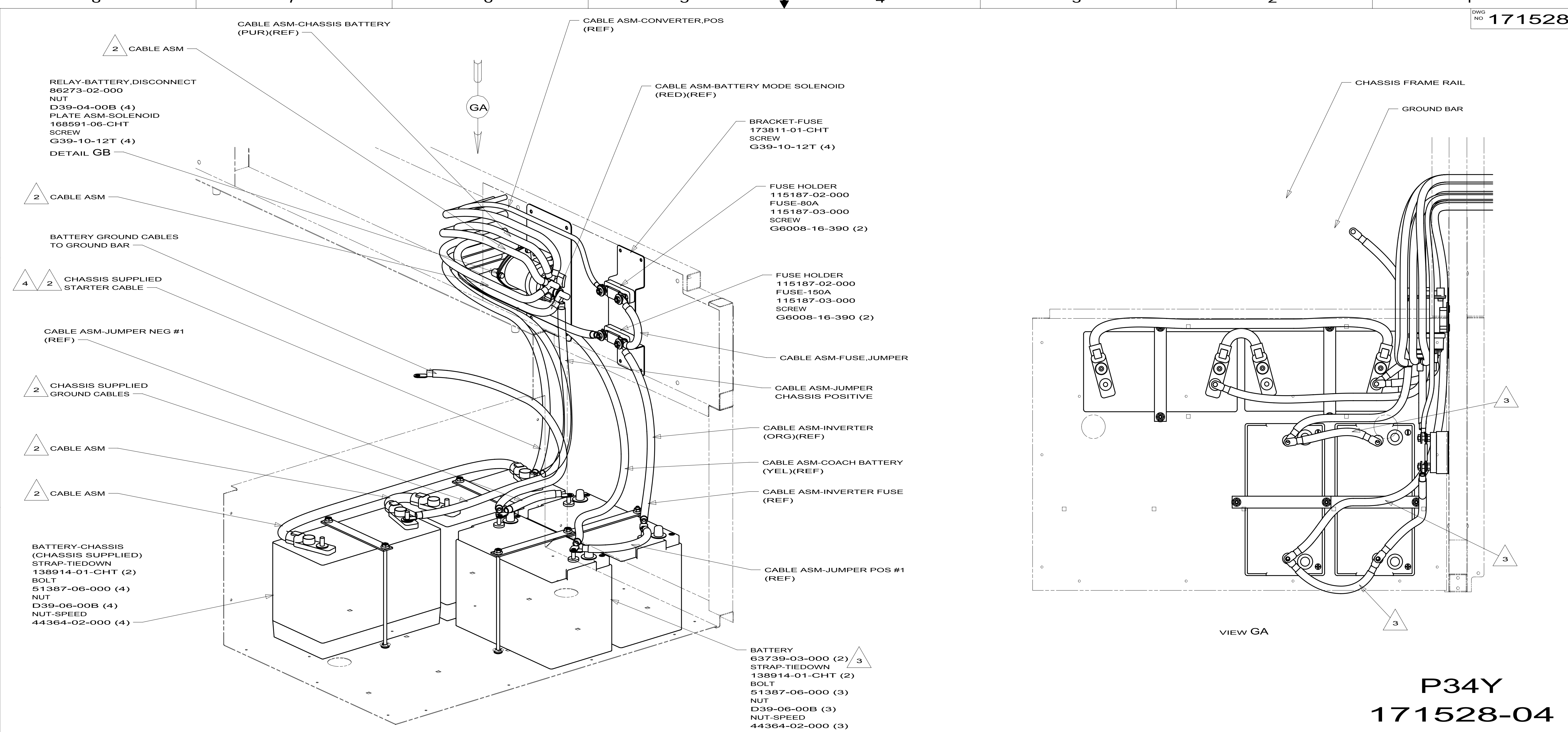
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11/24/2009

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

X-X

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



- 4 CHASSIS SUPPLIED STARTER CABLE SHOULD BE CONNECTED DIRECTLY TO CHASSIS BATTERY POSITIVE POST.
- 3 DO NOT ROUTE CABLES OVER BATTERY FILL CAPS
- 2 SUPPLIED WITH CHASSIS.
1. SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.

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 P34Y	
DO NOT SCALE DRAWING	
TITLE:	
BATTERY INSTL	
SHEET 7	PART NO 171528 REV

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TERMINALS

NO.	PART NUMBER	DESCRIPTION
B-1 B-2 B-11 B-12	50003-01 50004-01 50003-02 50004-02	TERMINAL-PIN, 16-14 GA,.156 DIA TERMINAL-RECP, 16-14 GA,.156 DIA TERMINAL-PIN, 16-14 GA,.180 DIA TERMINAL-RECP, 16-14 GA,.180 DIA
WP-1 WP-2 WP-3	106950-01 106950-02 106950-03	TERMINAL-PIN, 16-14 GA TERMINAL-PIN, 10-12 GA TERMINAL-PIN, 8 GA
R-1 R-2 R-3 R-4 R-5 R-6 R-7 R-8 R-9	35416-01 35416-02 35416-03 35416-04 37018-01 102777-01 102777-02 102777-03 33787-01	TERMINAL-RING, #10 STD, 8 GA TERMINAL-RING, #10 STD, 6 GA TERMINAL-RING, #10 STD, 10-12 GA TERMINAL-RING, #10 STD, 14-16 GA TERMINAL-RING, 5/16 STD, 12-10 GA TERMINAL-RING, #6 STD, 14-16 GA TERMINAL-RING, #6 STD, 10-12 GA TERMINAL-RING, #6 STD, 8 GA TERMINAL-RING, #10 STD, 14 GA
R-60 R-61 R-62 R-63 R-64 R-65 R-66 R-67 R-68 R-69 R-70 R-71	8325-01 8326-01 8327-01 8328-01 8328-02 8329-01 8331-01 8332-01 8332-02 8350-01 99275-02 101397-01	TERMINAL-RING, 1/4 STD, 14-16 GA TERMINAL-RING, 3/8 STD, 14-16 GA TERMINAL-RING, #10 STD, 14-16 GA TERMINAL-RING, #10 STD, 10-12 GA TERMINAL-RING, 3/8 STD, 10-12 GA TERMINAL-RING, 3/8 STD, 8 GA TERMINAL-RING, 3/8 STD, 4 GA TERMINAL-RING, 1/4 STD, 6 GA TERMINAL-RING, 1/4 STD, 10 GA TERMINAL-RING, 3/8 STD, 6 GA TERMINAL-RING, 7/16 STD, 8 GA TERMINAL-RING, #10 STD, 14-16 GA
R-91 R-92 R-93 R-94	88791-01 88791-02 8348-01 99275-01	TERMINAL-RING, 3/8, 90° , 1/0 GA TERMINAL-RING, 3/8, 90° , 2 GA TERMINAL-RING, 3/8 STD, 2 GA TERMINAL-RING, 7/16 STD, 1/0 GA
RF-51 RF-52	7944-01 7945-01	TERMINAL-SPADE, 12-10 GA, #8 STUD TERMINAL-SPADE, 18-14 GA, #8 STUD
TR-1 TR-2 TR-3 TR-11 TR-12	47443-01 47443-02 47443-05 47443-03 47443-04	TERMINAL-RECP, 16-14 GA,.25, INS TERMINAL-RECP, 12-10 GA,.25, INS TERMINAL-RECP, 22-18 GA,.25, INS TERMINAL-RECP, 16-14 GA,.19, INS TERMINAL-RECP, 16-14 GA,.11, INS
TR-21	80015-01	TERMINAL-RECP, 22-18 GA,.250, 90 DEG FOR USE WITH TAB THICKNESS .032
TR-22	80015-02	TERMINAL-RECP, 16-14 GA,.187, 90 DEG FOR USE WITH TAB THICKNESS .032
TR-23	80015-03	TERMINAL-RECP, 16-14 GA,.250, 90 DEG FOR USE WITH TAB THICKNESS .032
TR-24	80015-04	TERMINAL-RECP, 16-14 GA,.187, 90 DEG FOR USE WITH TAB THICKNESS .020
TR-51 TR-52 TR-53 TR-54 TR-55	7940-01 23809-01 23809-02 49270-01 7940-02	TERMINAL-RECP, 16-12 GA,.25, UNINS TERMINAL-RECP, 16-14 GA,.19, UNINS TERMINAL-RECP, 18-20 GA,.25, UNINS TERMINAL-RECP, 18-20 GA,.19, UNINS TERMINAL-RECP, 10 GA, .25, UNINS
TT-1 TT-2 TT-11	85745-02 85745-03 85745-04	TERMINAL-TAB, 16-14 GA,.25, INS TERMINAL-TAB, 10-12 GA,.25, INS TERMINAL-TAB, 18-22 GA,.19, INS
TT-51 TT-52	7942-01 7943-01	TERMINAL-TAB, 16-14 GA,.25, UNINS TERMINAL-TAB, 14-10 GA,.25, UNINS
MF6-1	129236-01	TERMINAL-FEM, M/P, 630, 10-12
MF6-2	129236-02	TERMINAL-FEM, M/P, 630, 14-16

SPLICES

NO.	PART NUMBER	DESCRIPTION
BS-1 BS-2 BS-3 BS-SB	31876-01 31876-02 31876-03 100070-01	SPLICE-BUTT, 16-14 GA, BLUE SPLICE-BUTT, 12-10 GA, YELLOW SPLICE-BUTT, 22-18 GA, RED SPLICE-BUTT, 14-16 GA, SHRINK,BLUE
BS-RB	112823-01	SPLICE-BUTT, 14-22 GA, REDUCER
BS-RS	173854-01	SPLICE-BUTT, 14-22 GA, REDUCER, SHRINK
S-1 S-2	7946-01 23808-01	SPLICE, 1-6 MM² SPLICE, 6-9 MM²
I-2 I-5	7956-02 7956-05	SHRINK WRAP .375 DIA SHRINK WRAP .25 DIA
SH-1	58028-01	SPLICE-HAT
S-10	101173-01	SPLICE-BARREL, 26300 CMA

NO.	PART NUMBER	DESCRIPTION
SP-1	90986-02	PLUG ASM-ELECTRIC STEP
SP-2	142524-01-000 098261-01-000 098262-07-000 098261-02-000 (3) 098262-01-000 (3)	HOUSING-4 PIN SOCKET-CONNECTOR SEAL-CONNECTOR SOCKET-CONNECTOR SEAL-CONNECTOR
HR-1	63910-01	HOUSING-RELAY
MP-8 MP-10 MPP CAV-1 CON-3	125323-02 125323-01 125324-01 125325-01 98262-03	HOUSING-PIN, 8 CAVITY HOUSING-PIN, 10 CAVITY TERMINAL-MALE, M/P, 150 SEAL-CAVITY, 150-SERIES M/P SEAL-CONNECTOR
LS-8 LS-10	125323-03 125323-04	LOCK-SECONDARY 8 POSITION LOCK-SECONDARY 10 POSITION
H-8 H-12	108355-01 108355-02	HOUSING-SWITCH, 8 POSITION HOUSING-SWITCH, 12 POSITION

NO.	PART NUMBER	DESCRIPTION
GEN-1	125323-02-000 125324-01-000 (4) 098262-03-000 (4) 125325-01-000 (4) 125323-03-000	HOUSING-8 POSN, MALE ,150 SERIES TERMINAL-MALE, M/P, 150 SEAL-CONNECTOR SEAL-CAVITY, 150 SERIES M/P LOCK-SECONDARY 8 POSITION
GEN-2	125323-01-000 125324-01-000 (5) 098262-03-000 (5) 125325-01-000 (5) 125323-04-000	HOUSING-10 POSN, MALE ,150 SERIES TERMINAL-MALE, M/P, 150 SEAL-CONNECTOR SEAL-CAVITY, 150 SERIES M/P LOCK-SECONDARY 10 POSITION

HOUSINGS AND TERMINALS

NO.	PART NUMBER	DESCRIPTION
HS-2 HS-3 HS-4 HS-5 HS-6 HS-7 HS-9 HS-12 HS-15 HS-2-R	88474-10 88474-09 88474-08 88474-07 88474-06 88474-05 88474-03 88474-01 88474-02	HOUSING-SOCKET, 2 CAVITY HOUSING-SOCKET, 3 CAVITY HOUSING-SOCKET, 4 CAVITY HOUSING-SOCKET, 5 CAVITY HOUSING-SOCKET, 6 CAVITY HOUSING-SOCKET, 6 CAVITY-IN LINE HOUSING-SOCKET, 9 CAVITY HOUSING-SOCKET, 12 CAVITY HOUSING-SOCKET, 15 CAVITY HOUSING-SOCKET, 2 CAVITY-RED
HP-2 HP-3 HP-4 HP-5 HP-6 HP-7 HP-8 HP-9 HP-12 HP-15 HP-2-R HP-3-B HP-3-G HP-3-R	88473-10 88473-09 88473-08 88473-07 88473-06 88473-05 88473-04 88473-03 88473-01 88473-02 88473-15 88473-12 88473-13 88473-14	HOUSING-PIN, 2 CAVITY HOUSING-PIN, 3 CAVITY HOUSING-PIN, 4 CAVITY HOUSING-PIN, 5 CAVITY HOUSING-PIN, 6 CAVITY HOUSING-PIN, 6 CAVITY-IN LINE HOUSING-PIN, 8 CAVITY-IN LINE HOUSING-PIN, 9 CAVITY HOUSING-PIN, 12 CAVITY HOUSING-PIN, 15 CAVITY HOUSING-PIN, 2 CAVITY-RED HOUSING-PIN, 3 CAVITY-BLUE HOUSING-PIN, 3 CAVITY-GREEN HOUSING-PIN, 3 CAVITY-RED
TS-1 TS-2	88476-01 88476-02	SOCKET-CONNECTOR, 20-14 GA SOCKET-CONNECTOR, 12-10 GA
TP-1 TP-2	88475-01 88475-02	PIN-CONNECTOR, 20-14 GA PIN-CONNECTOR, 12-10 GA
HS2HA HP2HA	137208-01 137207-01	HOUSING-SOCKET, 2 CAVITY-HIGH AMP HOUSING-PIN, 2 CAVITY-HIGH AMP
TS-HA TP-HA	137210-01 137209-01	SOCKET-CONNECTOR, 10AWG HIGH AMP PIN-CONNECTOR, 10AWG HIGH AMP
H-HA	104100-01	HOUSING, 1 CAVITY 75 AMP
T-HA	104100-03	TERMINAL 10 AWG - 6 AWG 75 AMP

BALLOON CALLOUT LEGEND

110 V WIRE	TERMINALS/SPLICES	RECEPTACLES
PART NUMBER COLOR LENGTH	PART NUMBER QUANTITY	PART NUMBER CIRCUIT COLOR LOCATION
POWER CORD	CONDUIT	12 V WIRE
WIRE GAUGE LENGTH IN FEET APPROVAL/ LISTING	TYPE DIA IN 1/16" INCREMENTS LENGTH (mm)	CIRCUIT COLOR & WIRE GAUGE HOUSING POSITION/ TERMINATION

NOTES:

1

FOR RECP-BLANK, DET-X DENOTES DETAIL VIEW.

2

CONTACT WIRE PREP PRIOR TO USING FOR TOOLING PURPOSES.

RELEASE

REV DATE

DWG NO

121339

REV ZONE

REVISION RECORD

DATE

DFT-ORIG

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DFT-ORIG

CHGR

P.E.

M.E.

DSNR

UNSPECIFIED TOLERANCES ARE:

WHOLE DIM (X) ±

ONE-PLACE (X.X) ±

TWO-PLACE (X.XX) ±

ANGLE ±

THIRD ANGLE PROJECTION

ORIG. DATE

ALL DIMENSIONS ARE IN MILLIMETERS

FIRST USED

96 MH'S

MATERIAL:

DO NOT SCALE DRAWING

TITLE: PART LISTING-ELECTRICAL

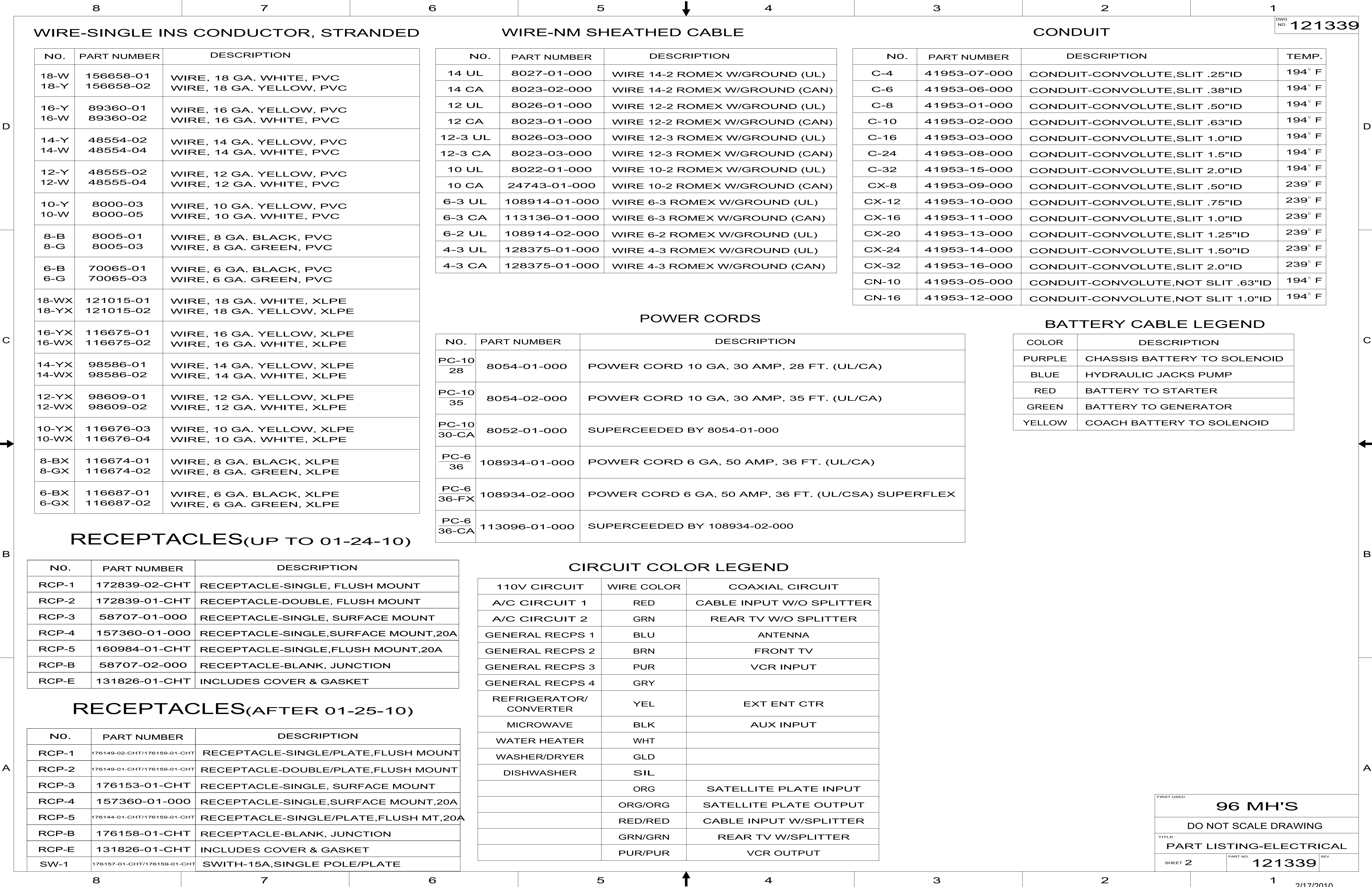
SHEET 1 OF 7

PART NO 121339

REV

REF: 1

2/17/2010



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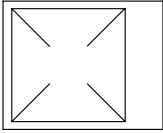
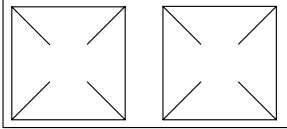
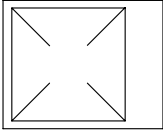
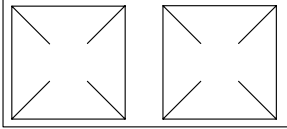
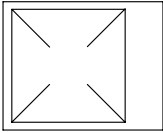
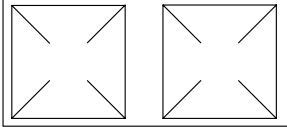
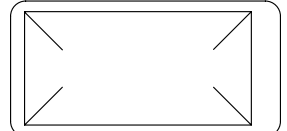
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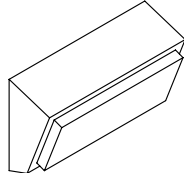
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LAMP ASM-PACKAGE,PANCAKE

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

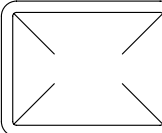
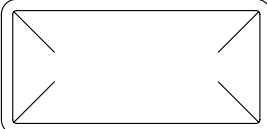
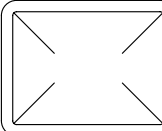
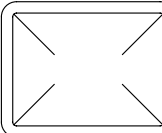
PART NO121339

REV

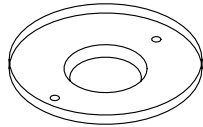
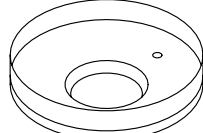
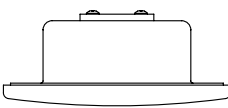
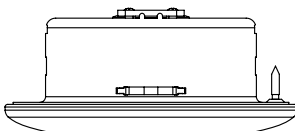
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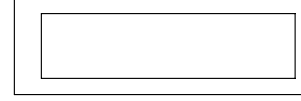
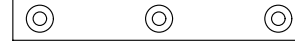
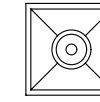
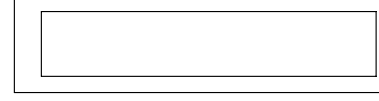
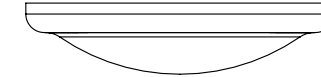
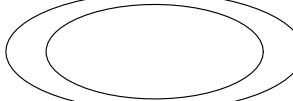
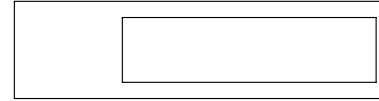
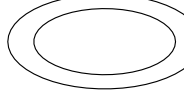
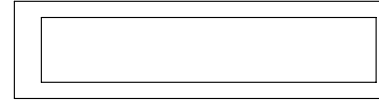
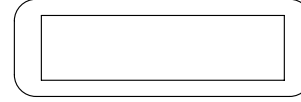
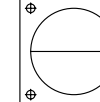
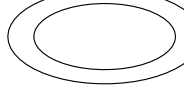
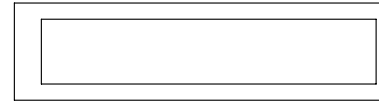
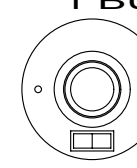
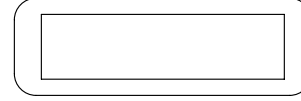
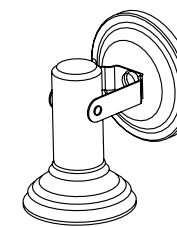
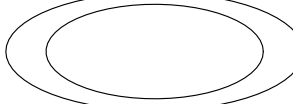
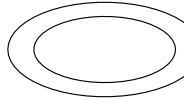
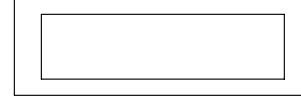
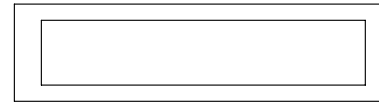
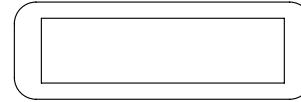
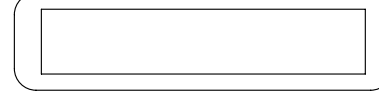
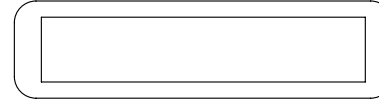
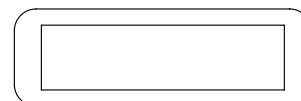
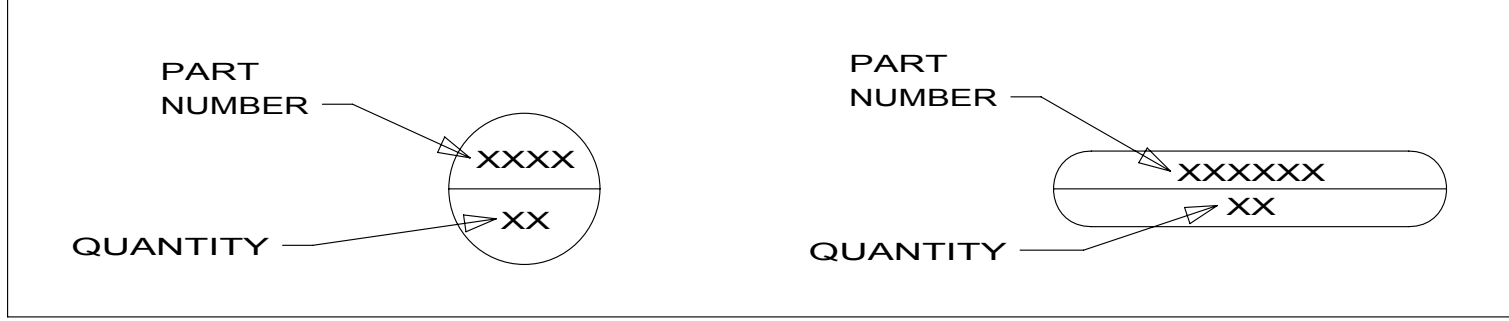
2/17/2010

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

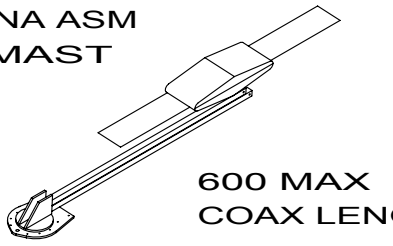
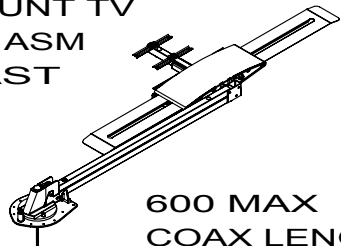
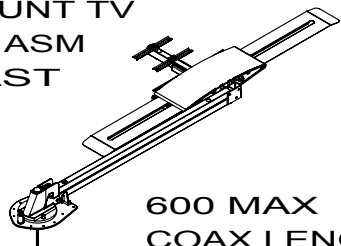
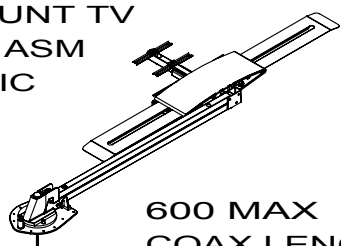
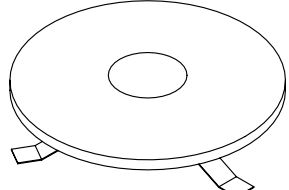
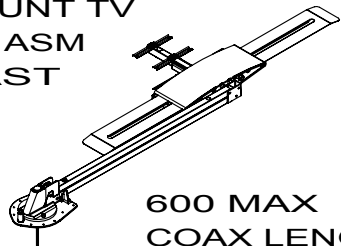
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HAL	LAMP 123775-01-CHT SCREW (SUPPLIED) CONNECTOR 58028-01-000 (2)	LAMP ASM-HALOGEN, READING 1 BULB 
HAL-S	LAMP 123775-01-CHT SPACER 123775-02-CHT SCREW G13-06-16U (3) CONNECTOR 58028-01-000 (2)	LAMP ASM-HALOGEN, READING WITH 3/4" SPACER 1 BULB 
HAL-2	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" 

8			7			6			5			4			3			2			1																																																					
LAMP ASM-PACKAGE,FLUORESCENT																		LAMP ASM-PACKAGE,MAKEUP LAMP																		LAMP ASM-PACKAGE,OTHER																		LAMP ASM-PACKAGE,PANCAKE																		DWG NO 121339		
NO		PART NUMBER				DESCRIPTION										NO		PART NUMBER				DESCRIPTION										NO		PART NUMBER				DESCRIPTION																																				
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) 										LF1N3		LAMP 170693-03-CHT SCREW G11-08-16U (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 										LFSN3		LAMP 170693-06-CHT SCREW G11-08-24U (4) CONNECTOR 58028-01-000 (2)				LAMP ASM, SINGLE FROSTED 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 										LOSN3		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-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 										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 																				
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 																																																																				
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																																																																				
FLUN6		LAMP 153464-04-CHT SCREW G11-08-12U (6) CONNECTOR 58028-01-000 (2)				LAMP ASM-FLUORESCENT 12" 2 BULB W/O SWITCH WARM WHITE BULB THIN-LITE  CUTOUT-122 X 336																																																																				
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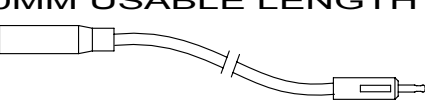
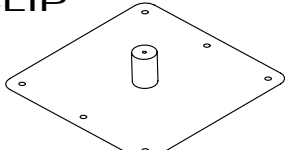
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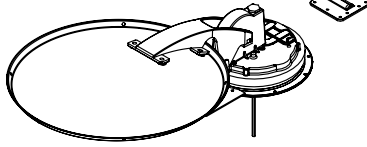
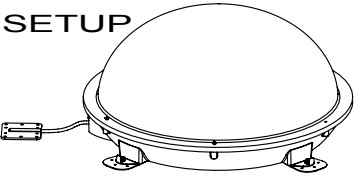
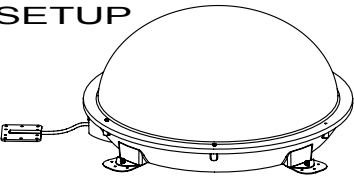
ANTENNA ASM-PACKAGE

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

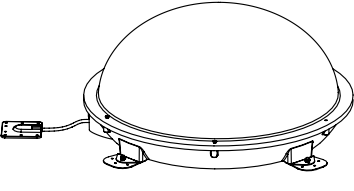
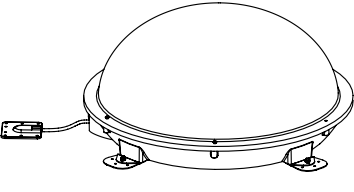
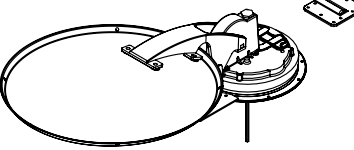
ANTENNA ASM-PACKAGE

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

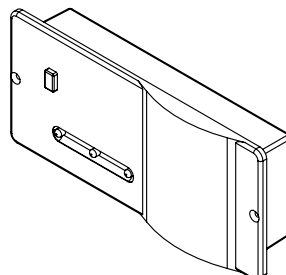
SATELLITE DISH INSTL

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 

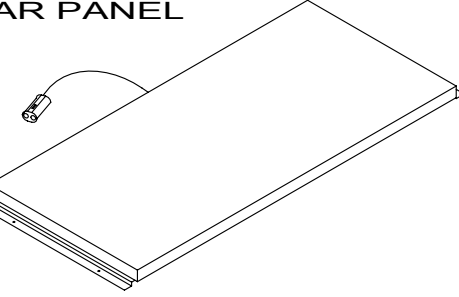
SATELLITE DISH INSTL

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 

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 (UP TO 03-14-10) 176161-01-000 (AFTER 03-15-10) SCREW G11-08-12U (4)	SOLAR PANEL 

LEGEND

PART NUMBER

QUANTITY

PART NUMBER

QUANTITY

1

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

87654321

96 MH'S

DO NOT SCALE DRAWING

PART LISTING-ELECTRICAL

SHEET 5

PART NO121339

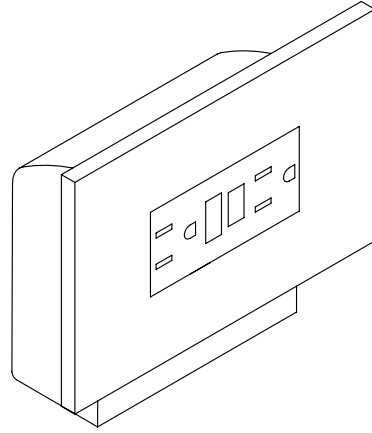
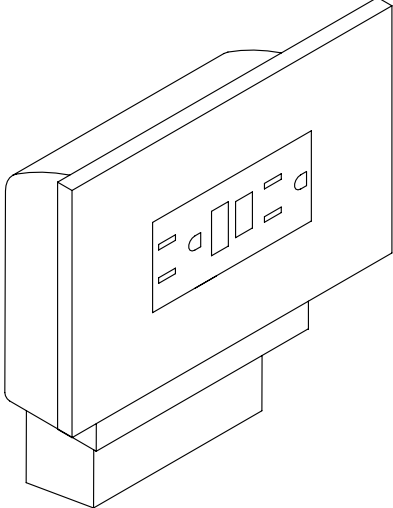
REV

2/17/2010

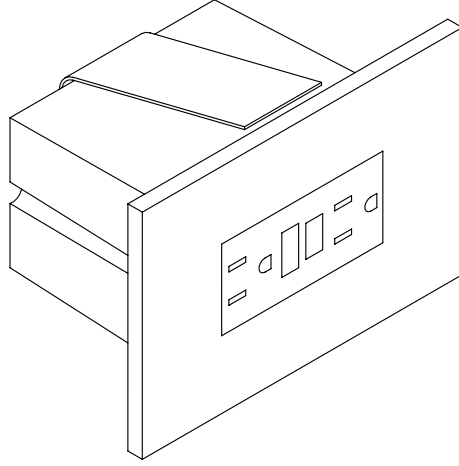
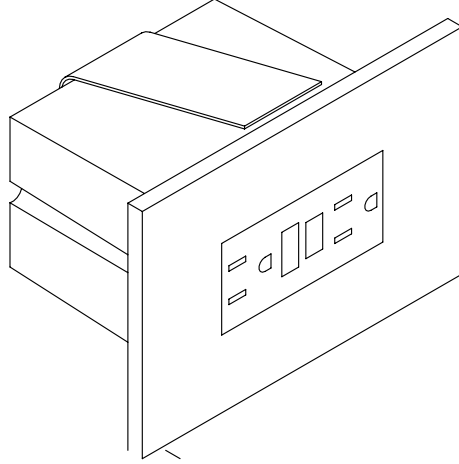
87654321

DWG NO121339

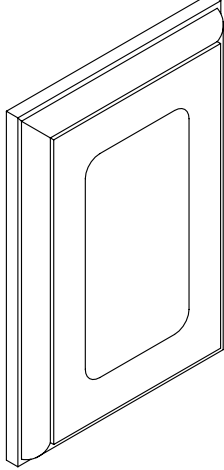
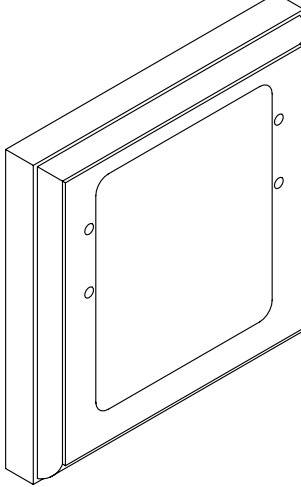
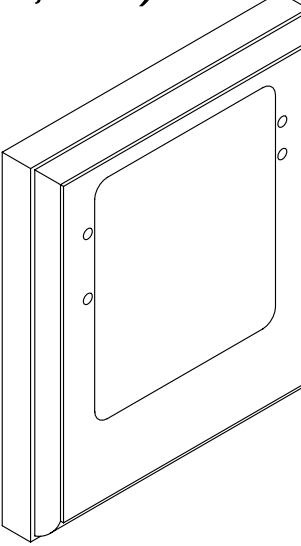
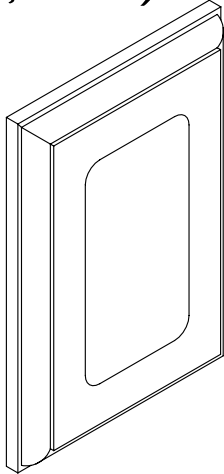
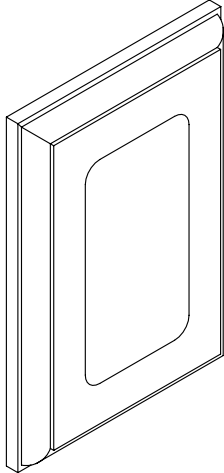
RECEPTACLE PACKAGE-GFI

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

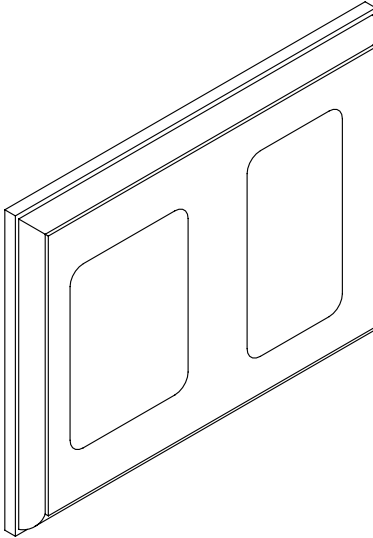
NO	PART NUMBER	DESCRIPTION
<u>GFI-1</u> US	RECEPTACLE 163319-01-CHT BOX 133070-01-000 WIRE-BONDING 133678-03-000 SCREW G13-07-12B (4) CONNECTOR 8313-01-000 TUBING-VINYL 8041-02-000 (300MM) ¹	GFI RECEPTACLE WITH COVER AND BOX FOR US APPLICATION 
<u>GFI-1</u> CAN	RECEPTACLE 163319-01-CHT BOX 133070-02-000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

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 LISTING XXXX XXX	XXXX PART NUMBER

NOTES:

1

APPLY TUBING TO BARE GROUND WIRES.

FIRST USED

96 MH'S

DO NOT SCALE DRAWING

TITLE:

PART LISTING-ELECTRICAL

SHEET 6

PART NO121339

REV

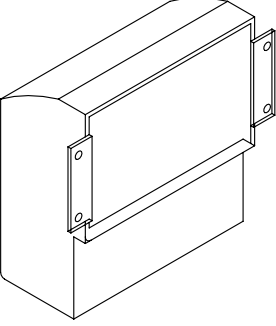
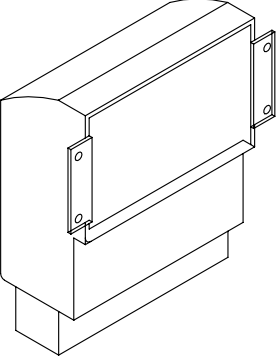
2/17/2010

87654321

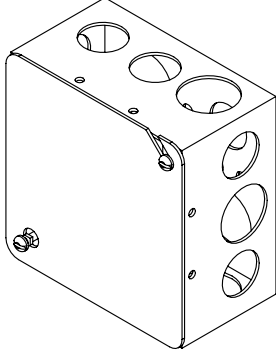
121339

DWG NO

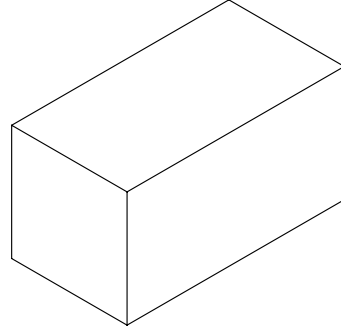
PREP-A/C, RECESSED (W/OUT FACTORY A/C)

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) 

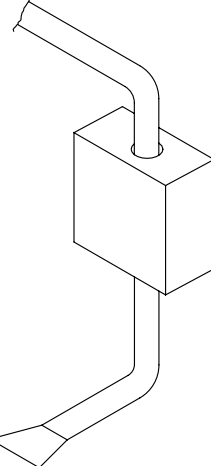
CONNECTION BOX, GENERATOR SERVICE FEED

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

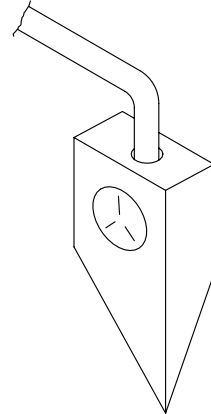
PREP-A/C, SURFACE (W/OUT FACTORY A/C)

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. 

CONNECTION BOX-POWER CORD

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

CONNECTION BOX-GENERATOR RECEPTACLE

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

LEGEND

PART NUMBER

LISTING

XXXX

XX

NOTES:

1 APPLY TUBING TO BARE GROUND WIRES.

96 MH'S

DO NOT SCALE DRAWING

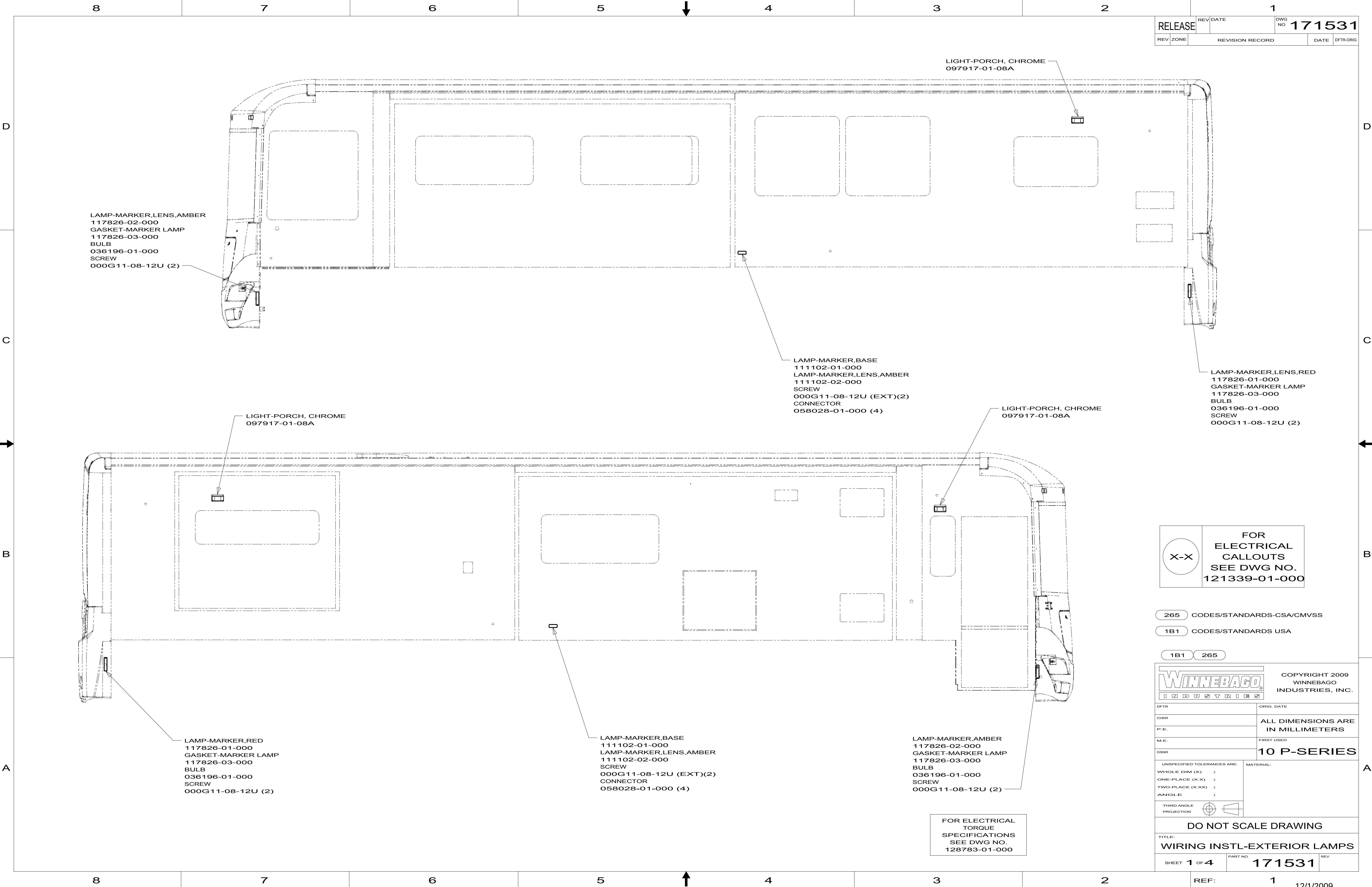
TITLE: PART LISTING-ELECTRICAL

SHEET 7PART NO 121339REV

87654321

121339

2/17/2010



RELEASE		REV	DATE	DWG NO	171531	
REV	ZONE	REVISION RECORD			DATE	DTR-ORIG

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

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

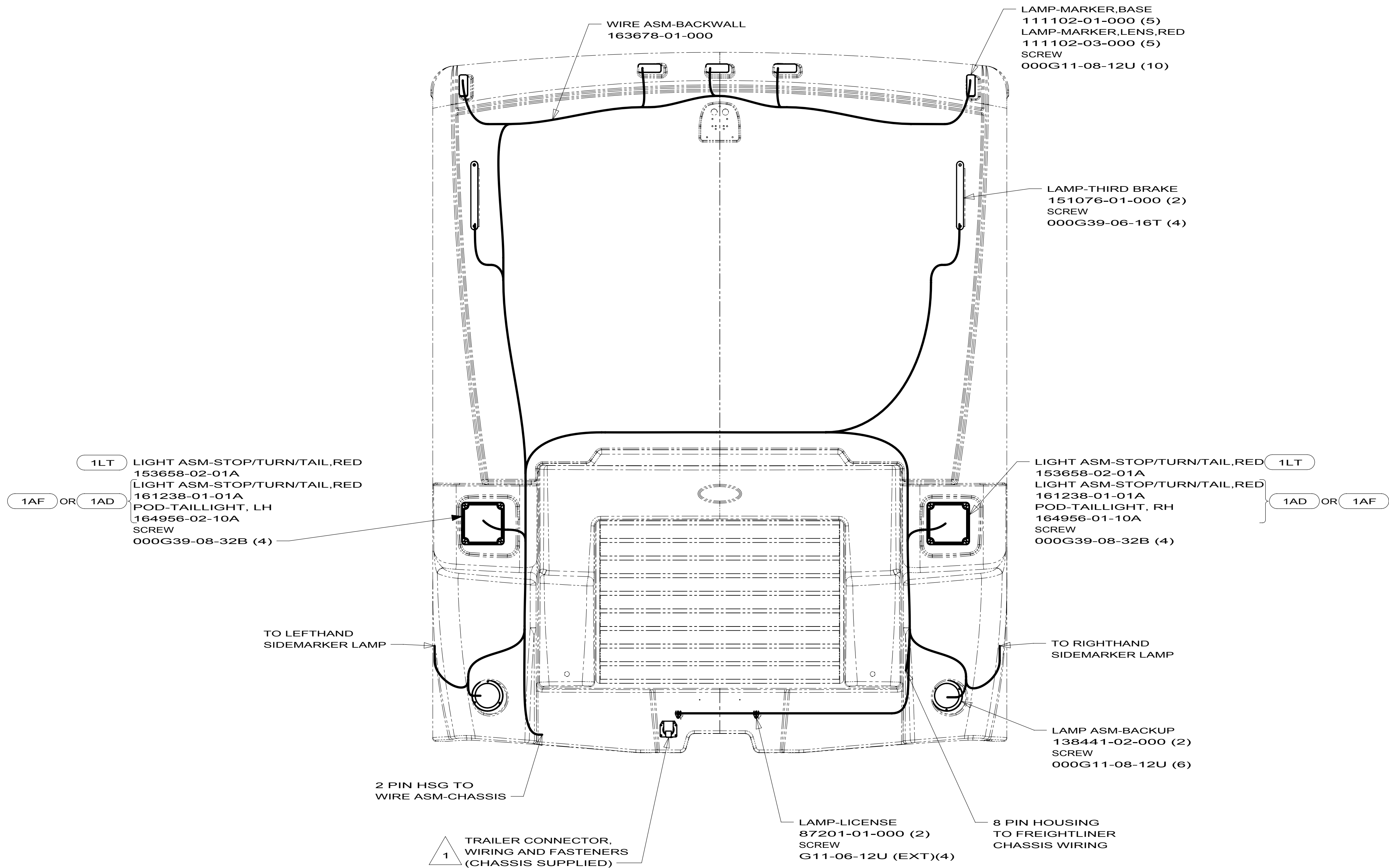
1B1 265



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WINNEBAGO
INDUSTRIES, INC.

DTR		ORIG. DATE
CHKR		ALL DIMENSIONS ARE IN MILLIMETERS
P.E.		
M.E.		FIRST USED
DSNR		10 P-SERIES
UNSPECIFIED TOLERANCES ARE:		
WHOLE DIM (X) ±		
ONE-PLACE (X.X) ±		
TWO-PLACE (X.XX) ±		
ANGLE ±		
THIRD ANGLE PROJECTION		MATERIAL:
		

TITLE: WIRING INSTL-EXTERIOR LAMPS		
SHEET 1 OF 4	PART NO 171531	REV



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

- 1LT FRTL 27,910 340 6.7L 6 SPEED
1AF FRTL 32,350 360HP 8.3L 6-SPD
1AD FRTL 31,000 360HP 8.3L 6-SPD
265 CODES/STANDARDS-CSA/CMVSS
1B1 CODES/STANDARDS USA

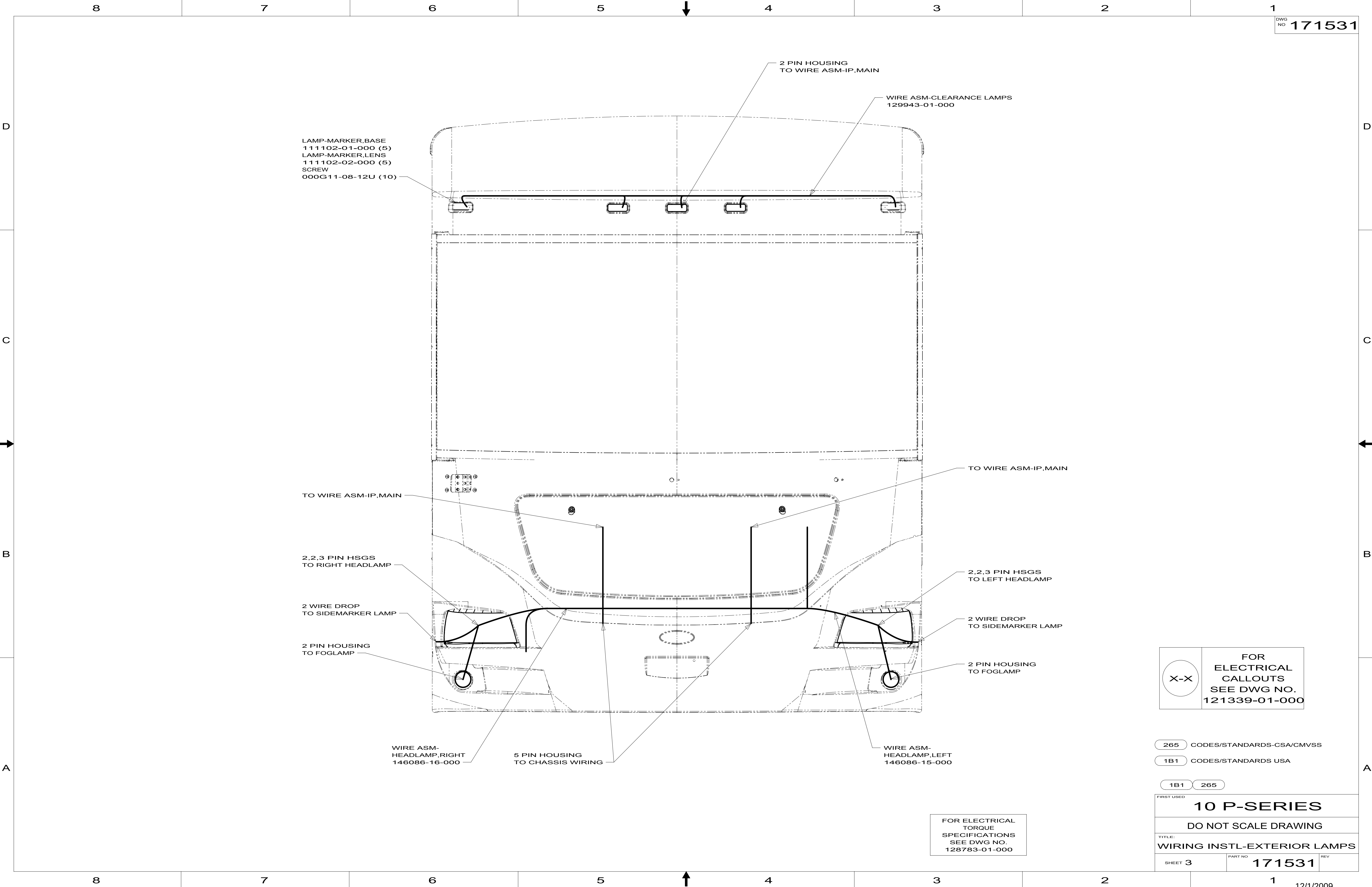
1B1 265

FIRST USED		
10 P-SERIES		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-EXTERIOR LAMPS		
SHEET 2	PART NO 171531	REV

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

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

NOTES:



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

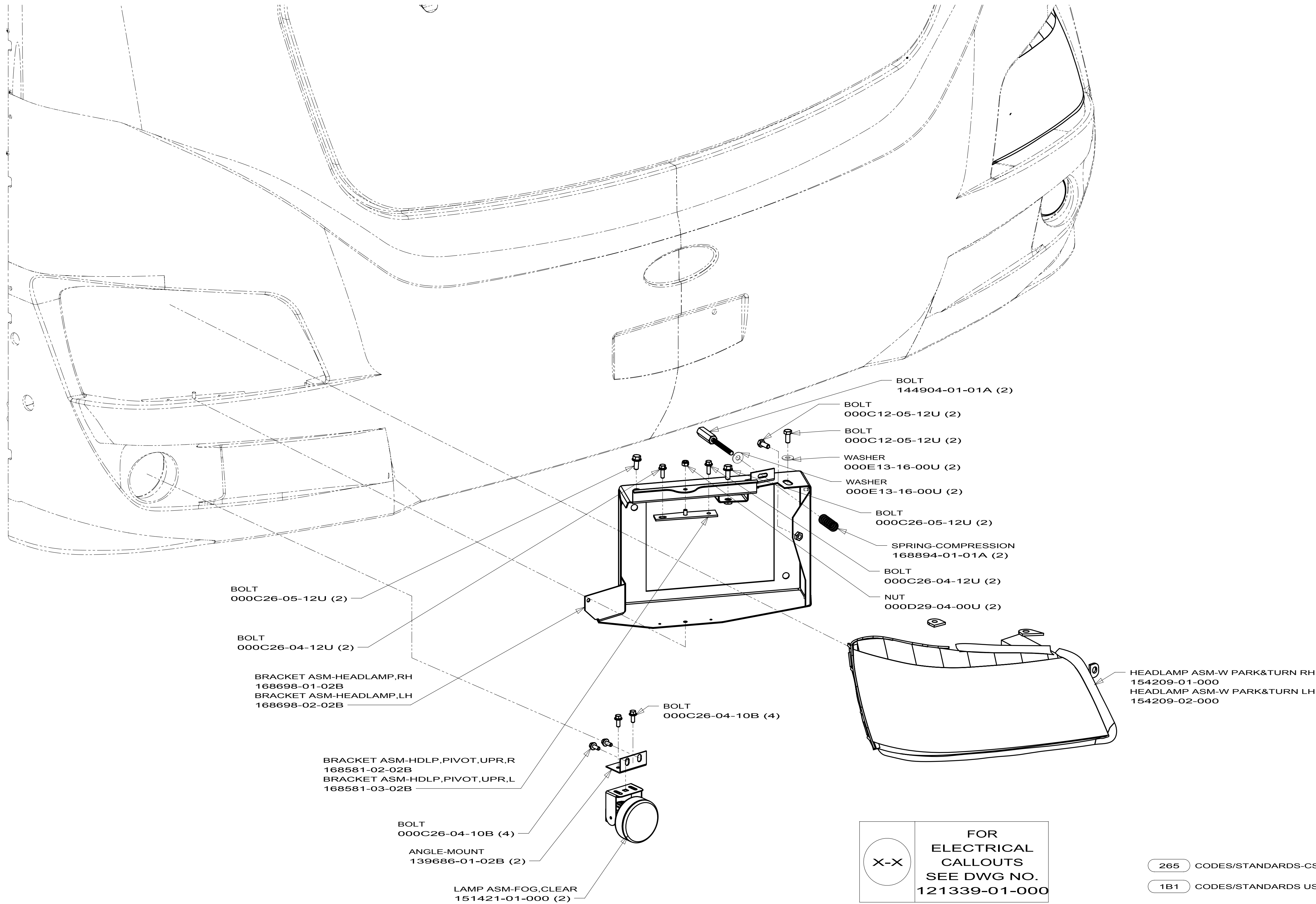
265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED		
10 P-SERIES		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-EXTERIOR LAMPS		
SHEET 3	PART NO. 171531	REV

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



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

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

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

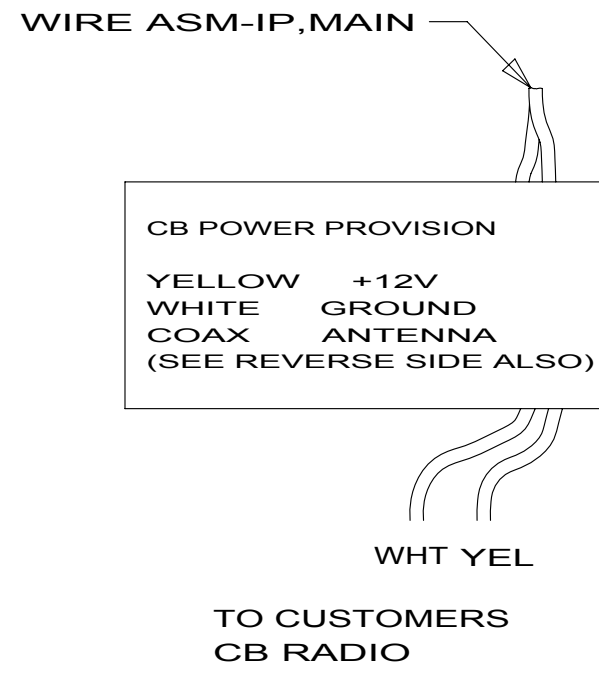
FIRST USED		
10 P-SERIES		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-EXTERIOR LAMPS		
SHEET 4	PART NO. 171531	REV

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

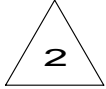
097917-01-08A/09A
VENDOR NO.
30-78-021

KEY	PART NUMBER	U/M	DESCRIPTION
	153658-01-700	EA	LENS ONLY

153658-01-01A, 153658-01-02A
VENDOR NO.
8511LRC



LABEL-CB PREP OPTION
104678-01-000



DETAIL BB 579

1 2 PIN HOUSING
(2) BUTT SPLICES

ALARM-JACKS DOWN
160876-01-000

(2) BUTT SPLICES
TO CB PREP
DETAIL BB
(51 BUTT SPLICES
TO BRAKE CONTROLLER)
DETAIL BC

RING TERMINALS
TO GROUND STUD

3 PIN HOUSING
TO WIRE ASM-REAR MONITOR

2 & 6 PIN HOUSINGS
TO LEFT MIRROR

BUTT SPLICE
SPADE TERMINAL
TO 12V RCP

TO SWITCHES
DETAIL EB

9 PIN HSG
TO WIRE ASM-IP,LEFT

2 & 6 PIN HOUSINGS
TO HEATER/AC CONTROLS

15 PIN HSG
TO WIRE ASM-IP,RIGHT

15 PIN HSG
TO WIRE ASM-IP,POD

TO RADIO WIRING

DETAIL BA

X-X

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

579 RADIO - CB WIRE PREP

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

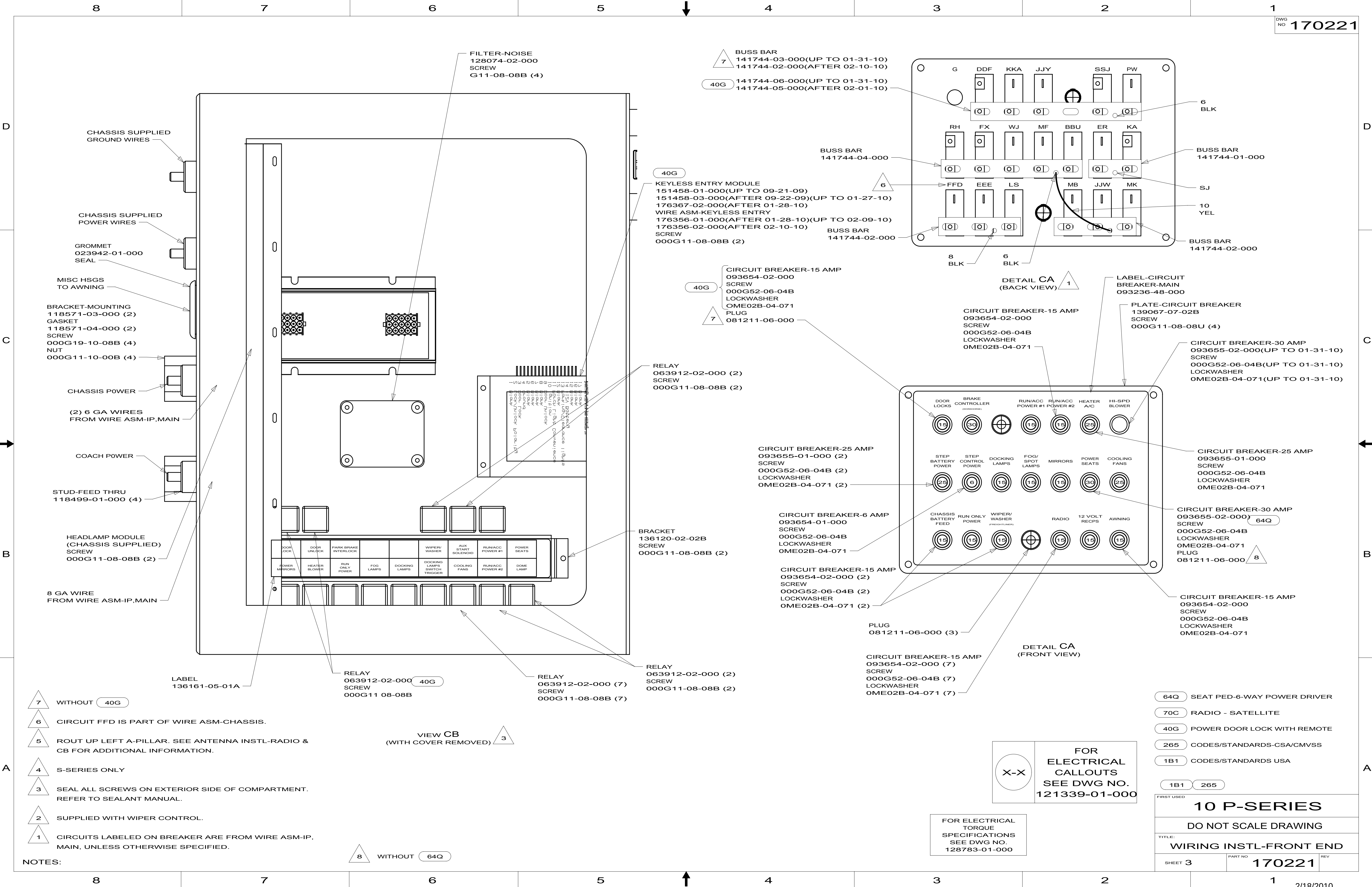
FIRST USED		
10 P-SERIES		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-FRONT END		
SHEET 2	PART NO 170221	REV

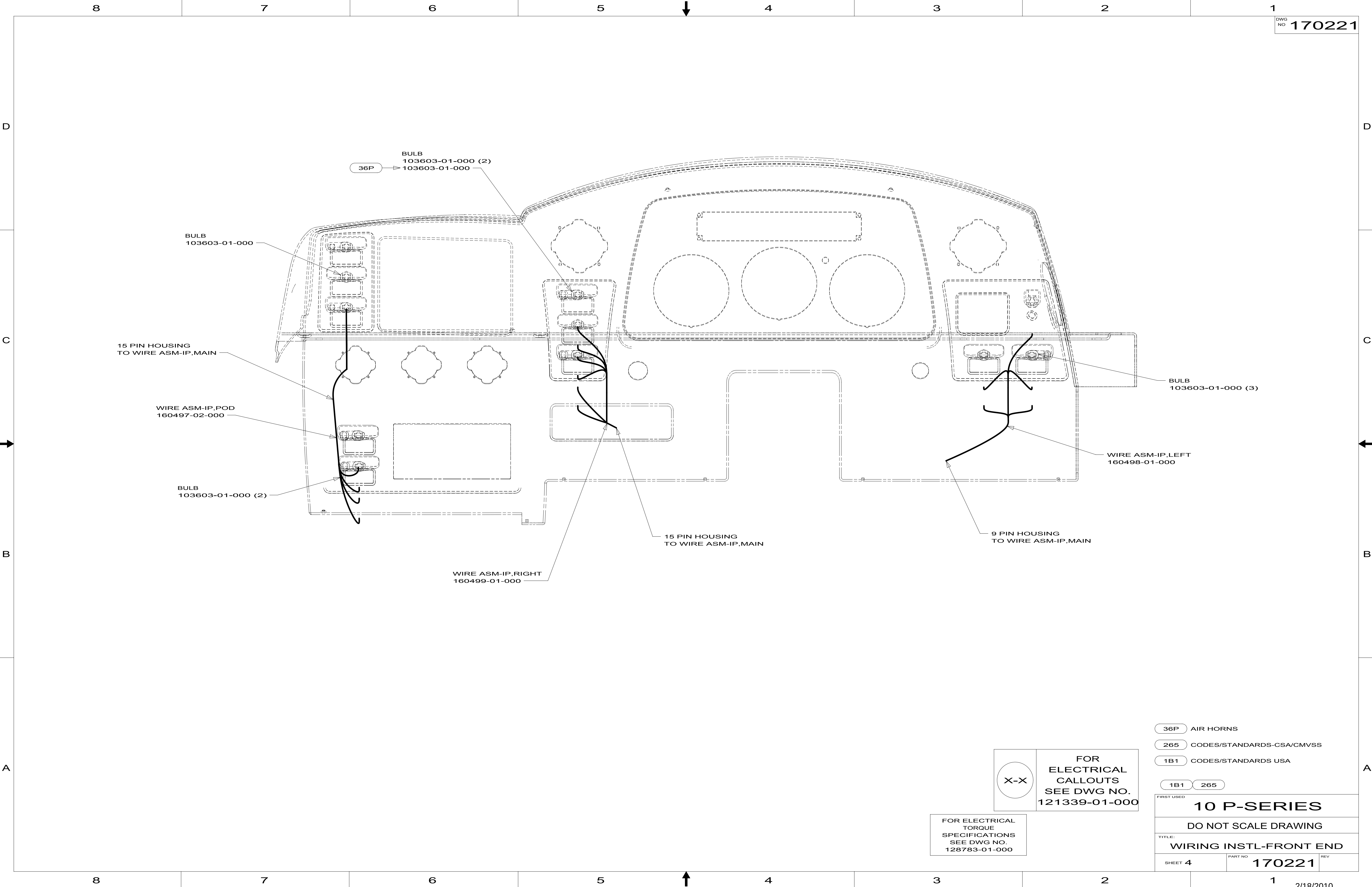
2 EDGE OF LABEL TO HANG JUST BELOW BOTTOM OF DASH.

1 ROUTE WIRES UP LEFT A-PILLAR.

NOTES:

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





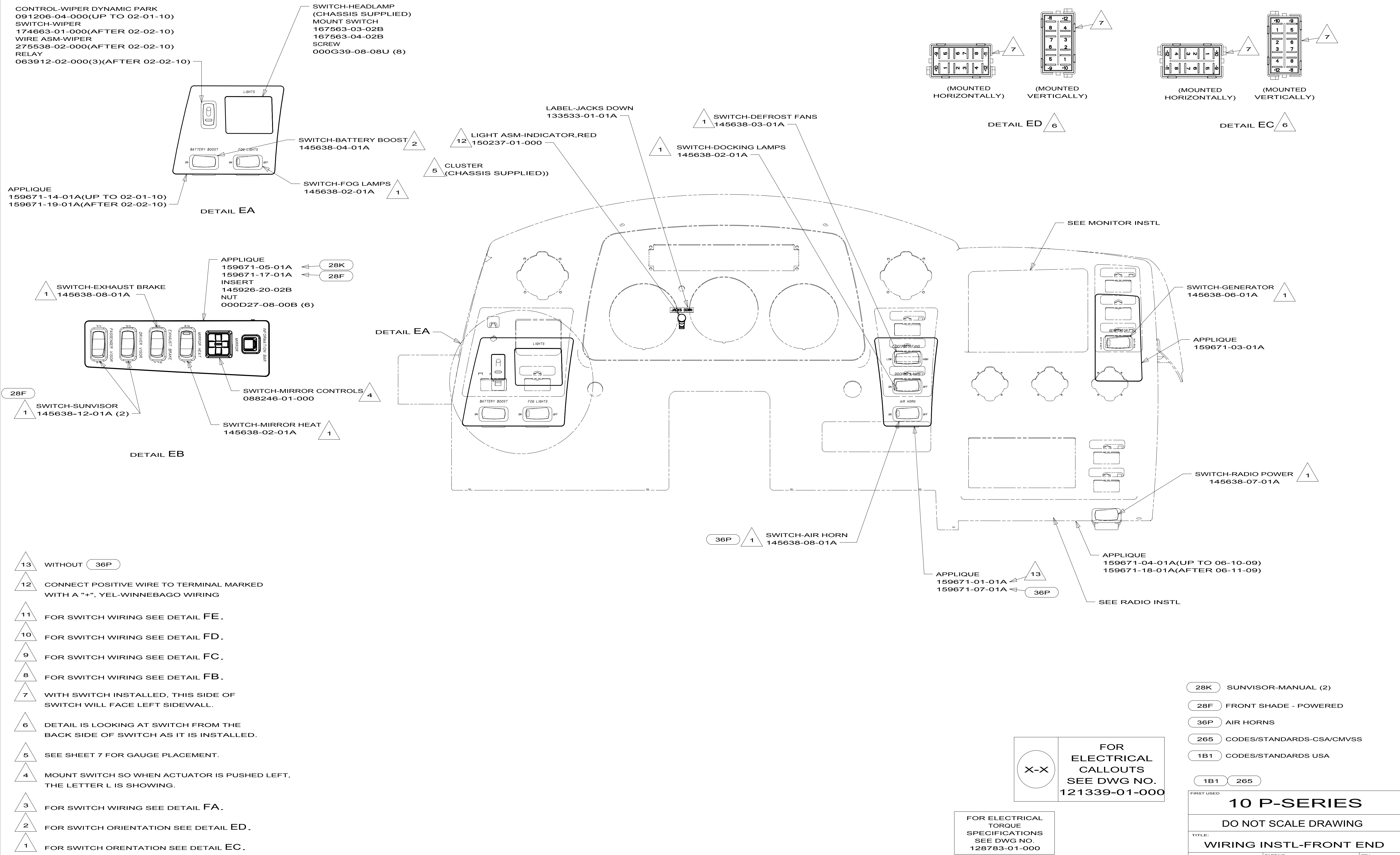
FOR ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

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

- 36P AIR HORNS
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

FIRST USED		
10 P-SERIES		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-FRONT END		
SHEET 4	PART NO 170221	REV



CONTROL-WIPER DYNAMIC PARK
091206-04-000(UP TO 02-01-10)
SWITCH-WIPER
174663-01-000(AFTER 02-02-10)
WIRE ASM-WIPER
275538-02-000(AFTER 02-02-10)
RELAY
063912-02-000(3)(AFTER 02-02-10)

SWITCH-HEADLAMP
(CHASSIS SUPPLIED)
MOUNT SWITCH
167563-03-02B
167563-04-02B
SCREW
000G39-08-08U (8)

APPLIQUE
159671-14-01A(UP TO 02-01-10)
159671-19-01A(AFTER 02-02-10)

APPLIQUE
159671-05-01A 28K
159671-17-01A 28F
INSERT
145926-20-02B
NUT
000D27-08-00B (6)

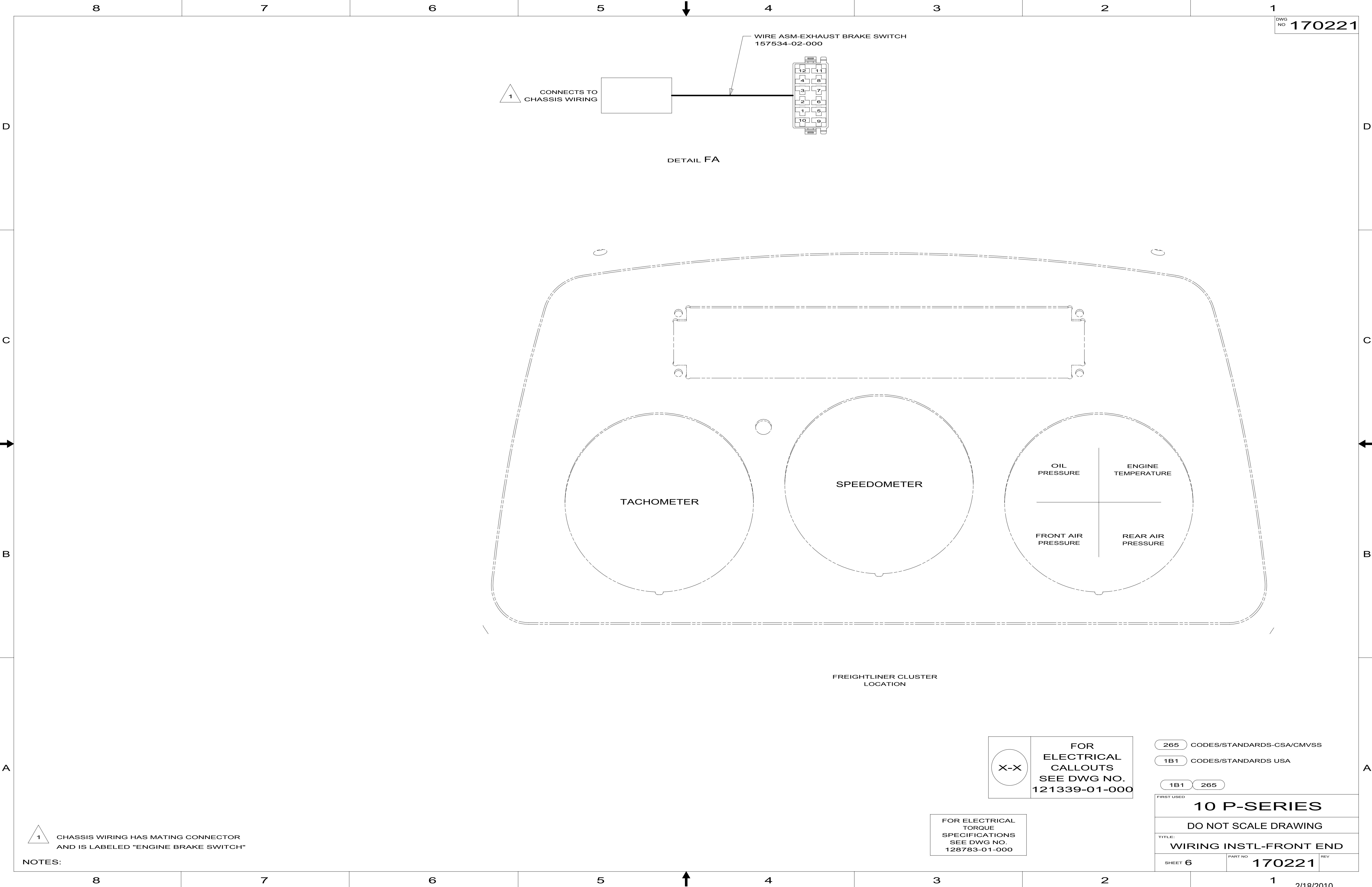
- NOTES:
- 13 WITHOUT 36P
 - 12 CONNECT POSITIVE WIRE TO TERMINAL MARKED WITH A "+", YEL-WINNEBAGO WIRING
 - 11 FOR SWITCH WIRING SEE DETAIL FE.
 - 10 FOR SWITCH WIRING SEE DETAIL FD.
 - 9 FOR SWITCH WIRING SEE DETAIL FC.
 - 8 FOR SWITCH WIRING SEE DETAIL FB.
 - 7 WITH SWITCH INSTALLED, THIS SIDE OF SWITCH WILL FACE LEFT SIDEWALL.
 - 6 DETAIL IS LOOKING AT SWITCH FROM THE BACK SIDE OF SWITCH AS IT IS INSTALLED.
 - 5 SEE SHEET 7 FOR GAUGE PLACEMENT.
 - 4 MOUNT SWITCH SO WHEN ACTUATOR IS PUSHED LEFT, THE LETTER L IS SHOWING.
 - 3 FOR SWITCH WIRING SEE DETAIL FA.
 - 2 FOR SWITCH ORIENTATION SEE DETAIL ED.
 - 1 FOR SWITCH ORENTATION SEE DETAIL EC.

- 28K SUNVISOR-MANUAL (2)
- 28F FRONT SHADE - POWERED
- 36P AIR HORNS
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA
- 1B1 265

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

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

FIRST USED		
10 P-SERIES		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-FRONT END		
SHEET 5	PART NO 170221	REV



DWG NO. **170221**

DETAIL FA

TACHOMETER

SPEEDOMETER

OIL PRESSURE

ENGINE TEMPERATURE

FRONT AIR PRESSURE

REAR AIR PRESSURE

FREIGHTLINER CLUSTER LOCATION

X-X

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

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

265 CODES/STANDARDS-CSA/CMVSS

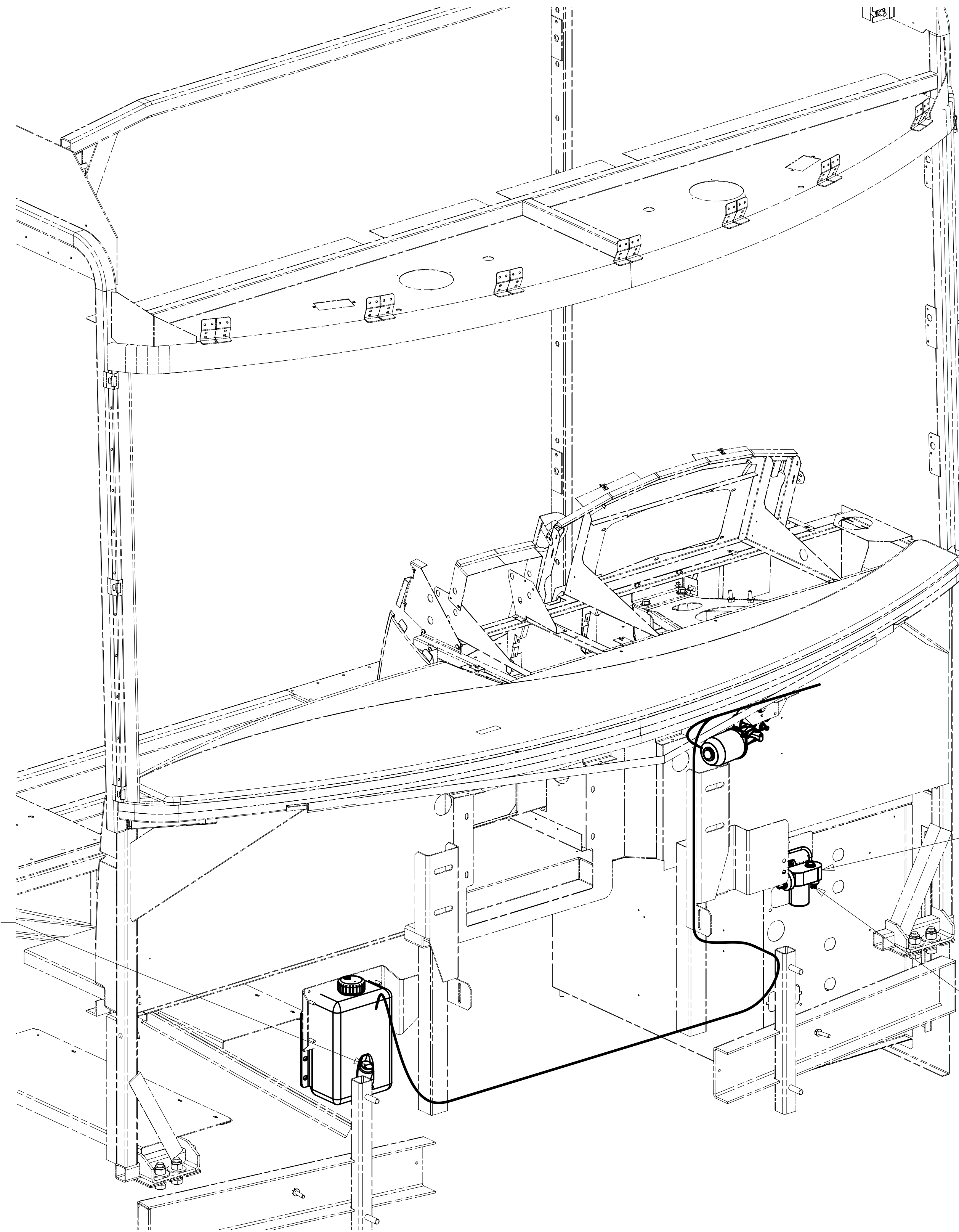
1B1 CODES/STANDARDS USA

1B1 265

FIRST USED		
10 P-SERIES		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-FRONT END		
SHEET 6	PART NO. 170221	REV

NOTES:

1 CHASSIS WIRING HAS MATING CONNECTOR AND IS LABELED "ENGINE BRAKE SWITCH"



2 PIN HOUSING
TO WASHER BOTTLE

PUMP-VACUUM
114802-01-000
SCREW
000G11-08-12B (3)

2 PIN HOUSING
TO VACUUM PUMP

VIEW GA

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

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

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

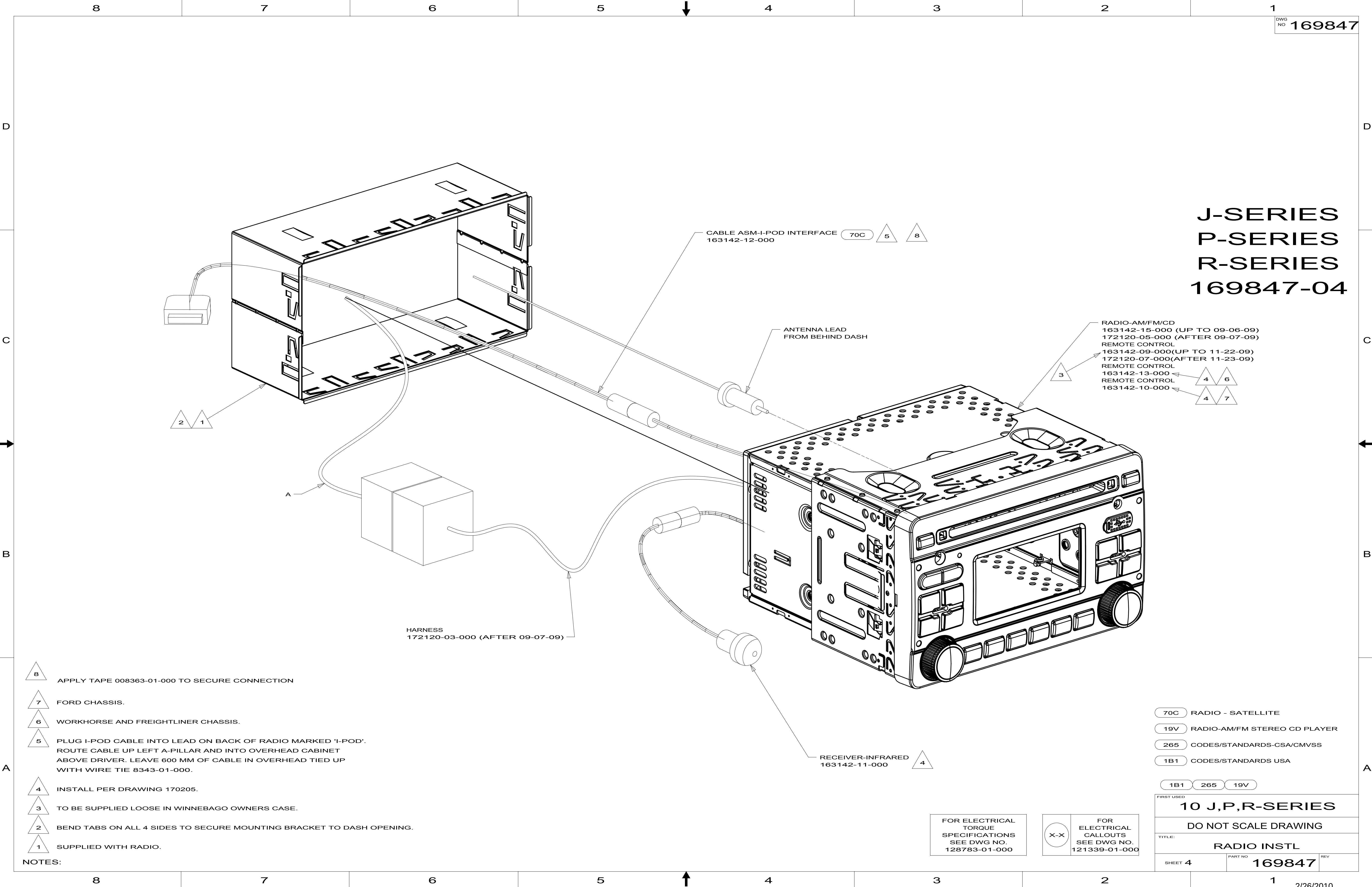
1B1 265

FIRST USED		
10 P-SERIES		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-FRONT END		
SHEET 7	PART NO. 170221	REV

091206-04-000			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	091206-02-700	EA KNOB-INNER	66C-00019
	091206-02-701	EA KNOB-OUTER	66C-00020
	091206-04-700	EA SWITCH ASSEM. ONLY	250-6623
	102362-03-700	EA MODULE-WIPER CONT., DYNAMIC	66D-00093

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



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

RADIO-AM/FM/CD
163142-15-000 (UP TO 09-06-09)
172120-05-000 (AFTER 09-07-09)
REMOTE CONTROL
163142-09-000 (UP TO 11-22-09)
172120-07-000 (AFTER 11-23-09)
REMOTE CONTROL
163142-13-000
REMOTE CONTROL
163142-10-000

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

1B1 265 19V

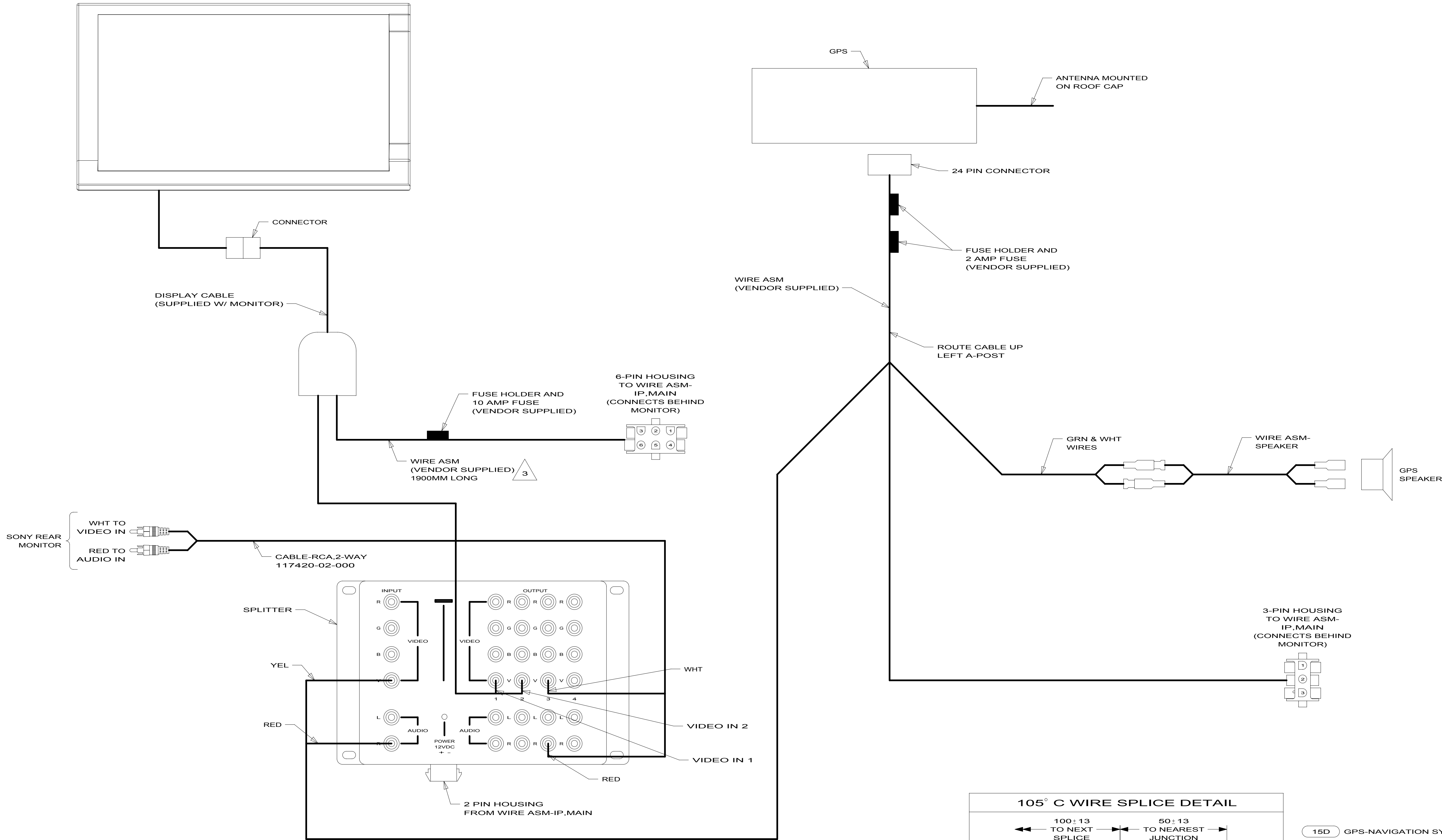
FIRST USED		
10 J,P,R-SERIES		
DO NOT SCALE DRAWING		
TITLE:		
RADIO INSTL		
SHEET 4	PART NO	REV
	169847	

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

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

- 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.

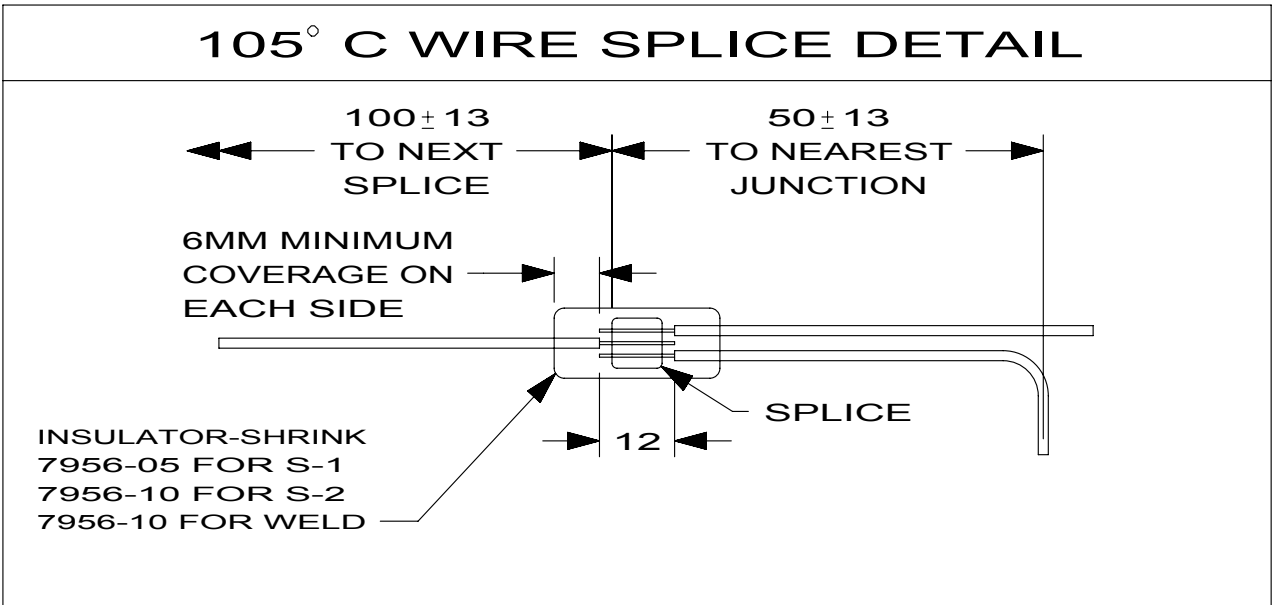
NOTES:



- 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:

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



15D GPS-NAVIGATION SYSTEM

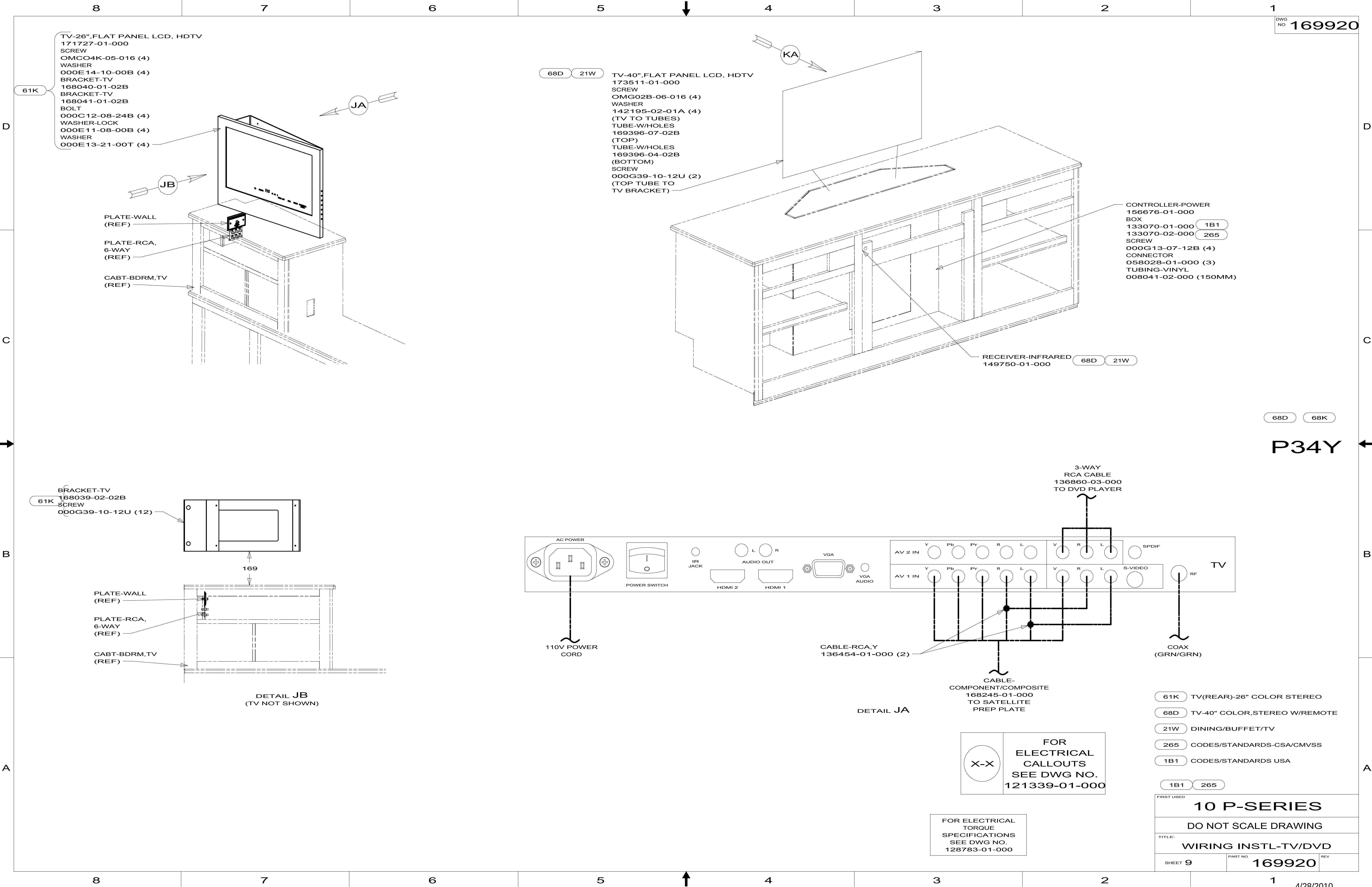
15D

FIRST USED 10 P&R-SERIES

DO NOT SCALE DRAWING

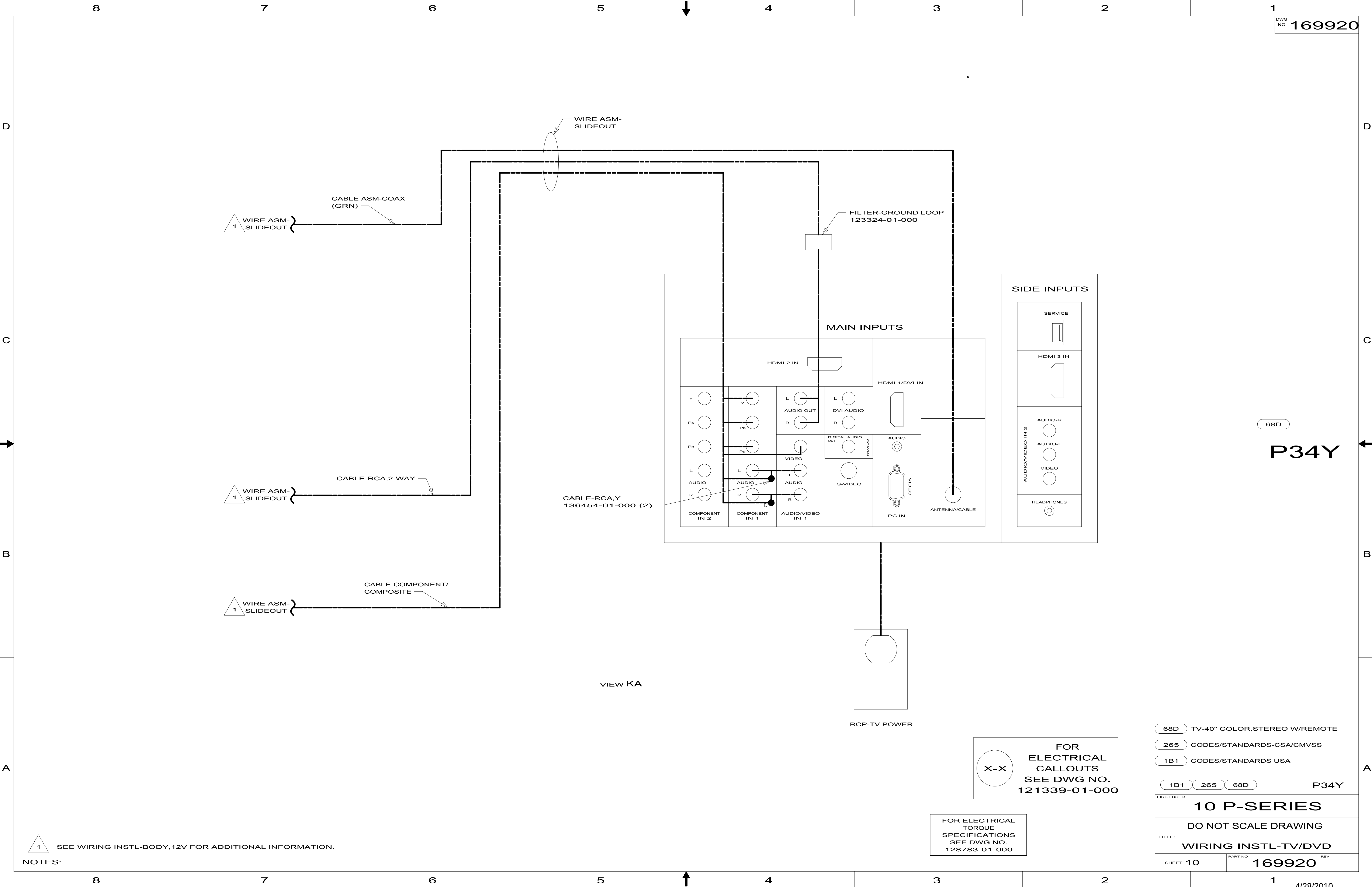
TITLE: WIRING INSTL-GPS

SHEET 2 PART NO 169864 REV



- 61K TV(REAR)-26" COLOR STEREO
- 68D TV-40" COLOR,STEREO W/REMOTE
- 21W DINING/BUFFET/TV
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		
10 P-SERIES		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-TV/DVD		
SHEET 9	PART NO 169920	REV



68D

P34Y

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

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

68D TV-40" COLOR,STEREO W/REMOTE

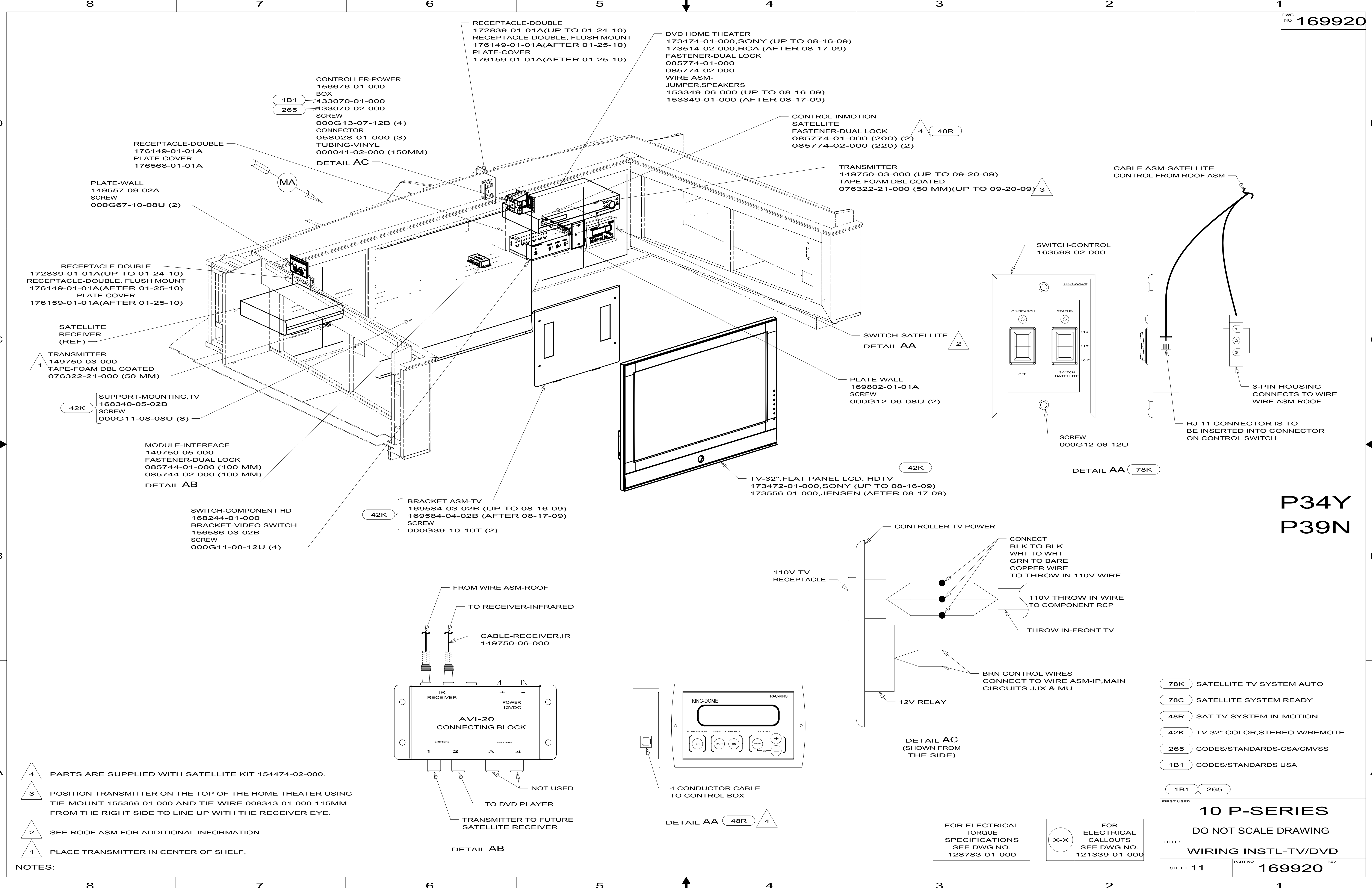
265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265 68D P34Y

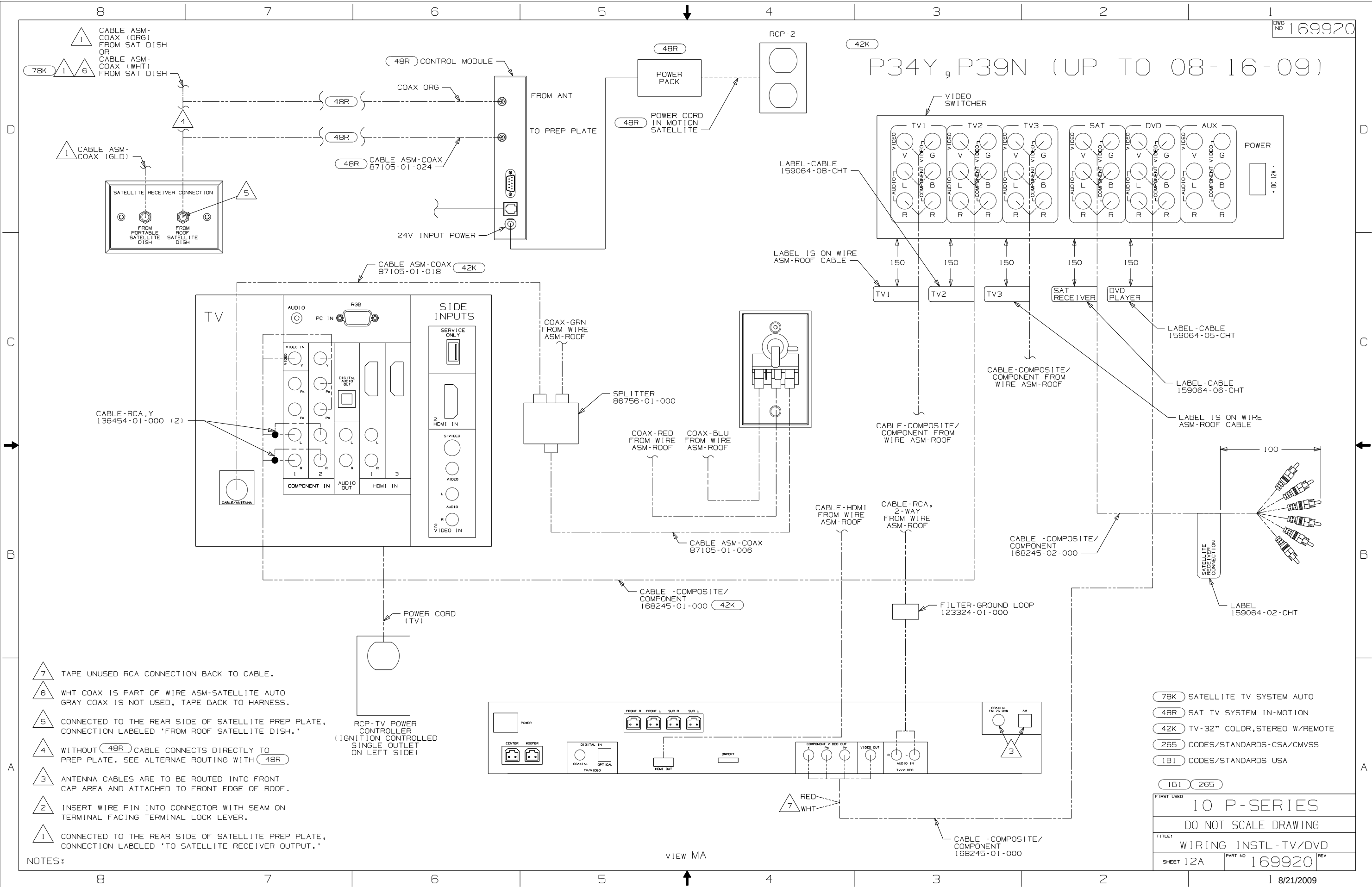
FIRST USED		
10 P-SERIES		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-TV/DVD		
SHEET 10	PART NO 169920	REV

NOTES: 1 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.

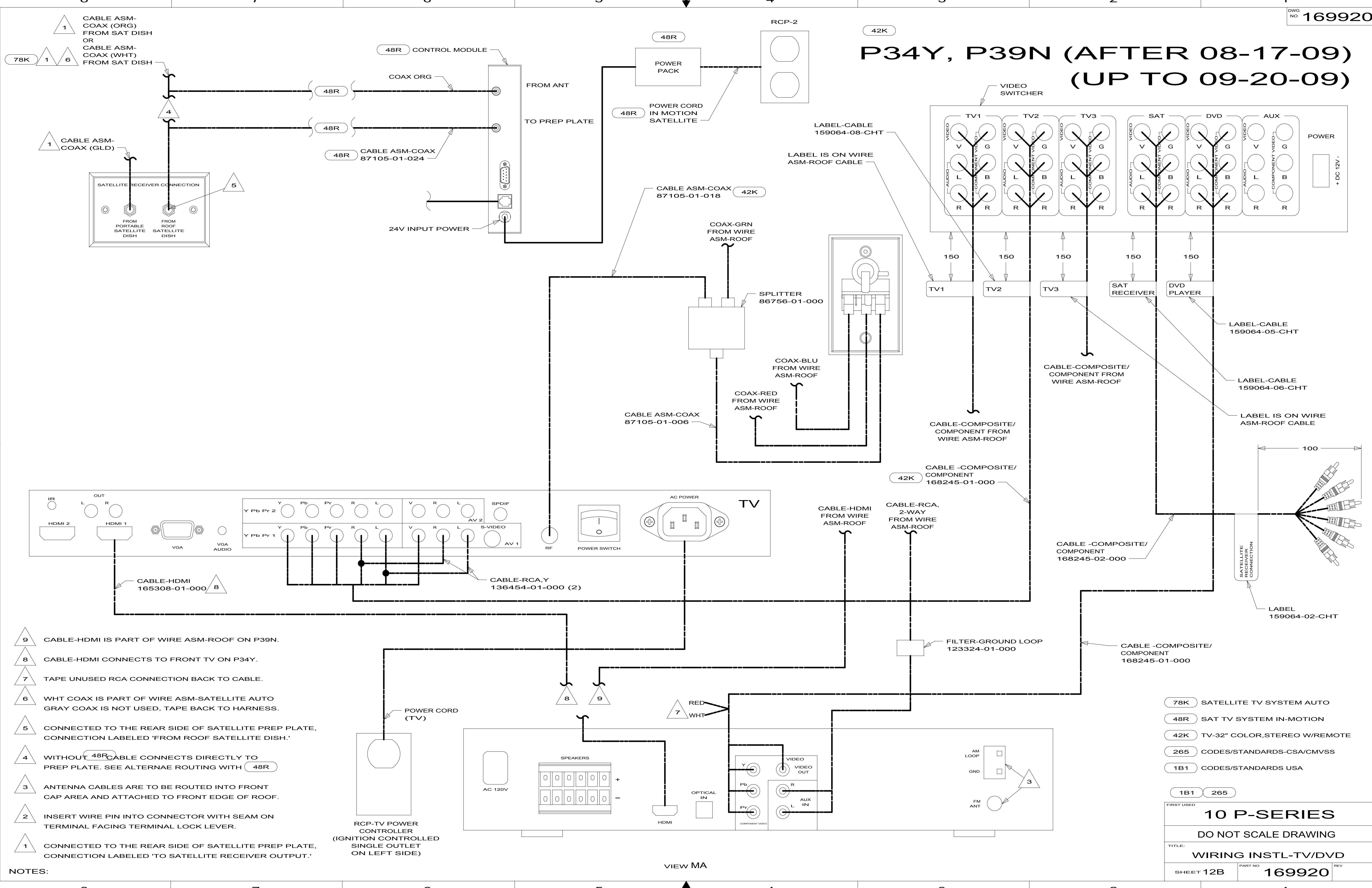


- 4 PARTS ARE SUPPLIED WITH SATELLITE KIT 154474-02-000.
- 3 POSITION TRANSMITTER ON THE TOP OF THE HOME THEATER USING TIE-MOUNT 155366-01-000 AND TIE-WIRE 008343-01-000 115MM FROM THE RIGHT SIDE TO LINE UP WITH THE RECEIVER EYE.
- 2 SEE ROOF ASM FOR ADDITIONAL INFORMATION.
- 1 PLACE TRANSMITTER IN CENTER OF SHELF.

NOTES:

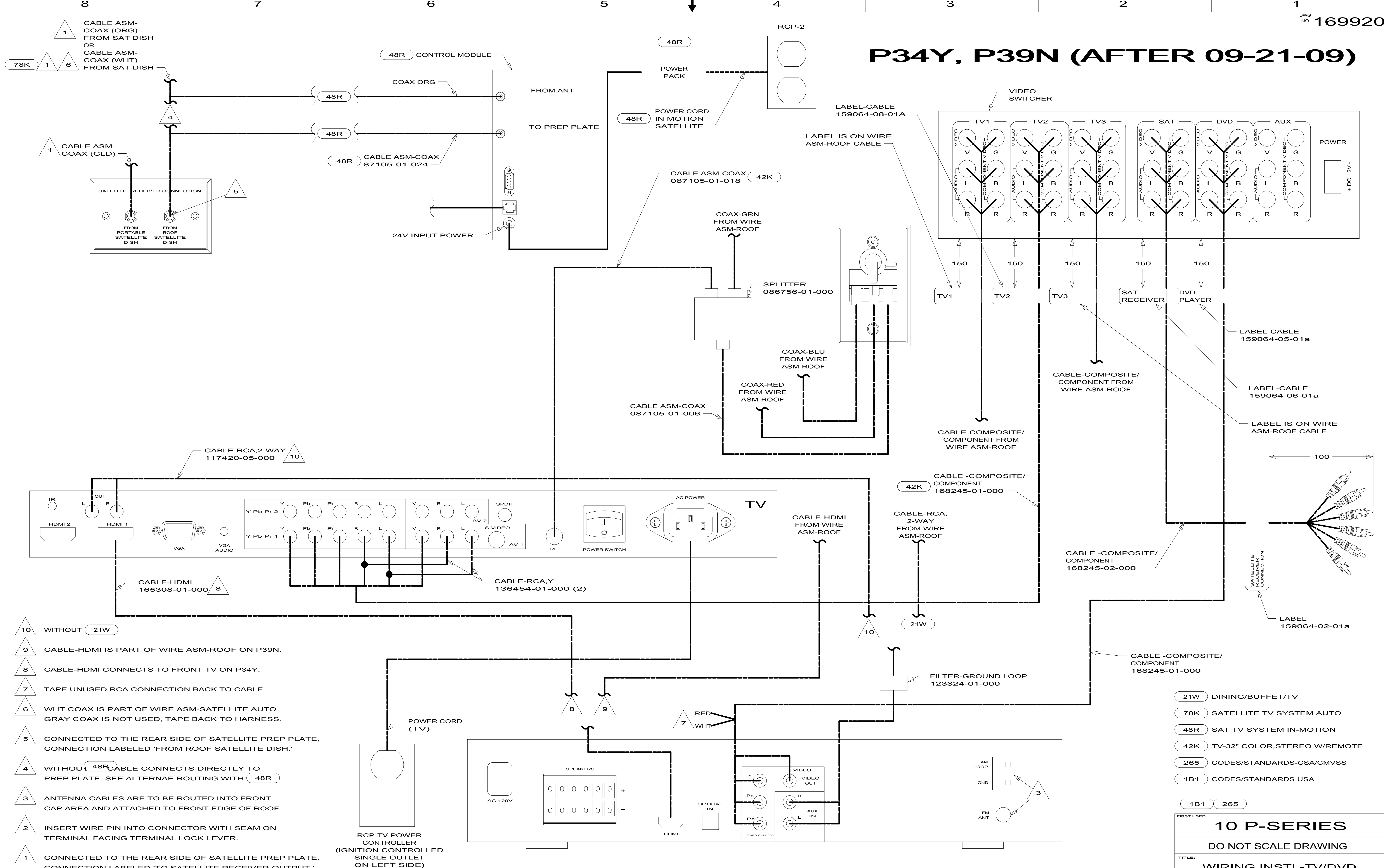


P34Y, P39N (AFTER 08-17-09)
(UP TO 09-20-09)



NOTES:

FIRST USED		
10 P-SERIES		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-TV/DVD		
SHEET 12B	PART NO 169920	REV



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

KEY	PART NUMBER	U/M DESCRIPTION	173514-01-000, 173514-02-000
	173514-01-700	EA REMOTE	VENDOR NO. 272041

KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	173556-01-700	EA REMOTE - SERVICE PACK	PSVCJE3208