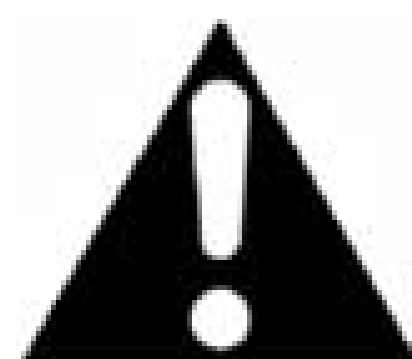




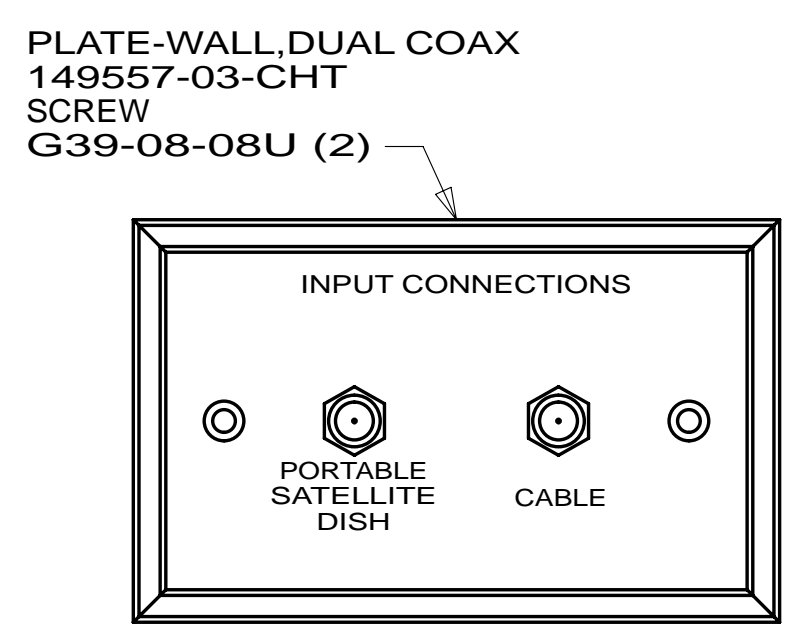
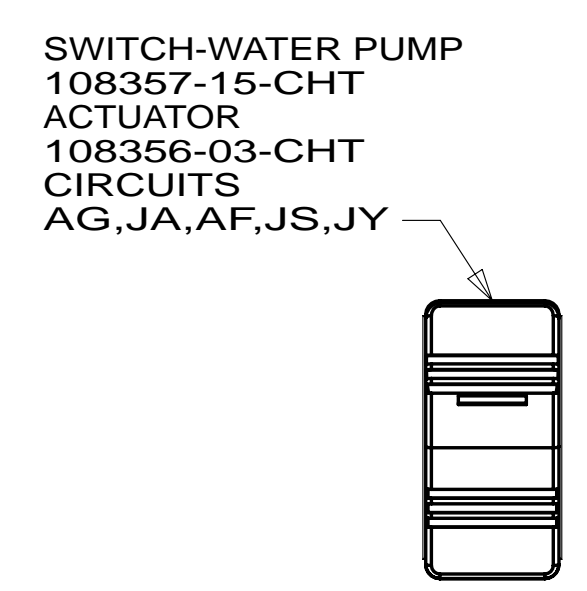
DANGER

Danger of electrical shock, burns or death. Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



CAUTION

If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.



CONTROL-SLIDEOUT
178451-01-000
SCREW
G11-10-12U (4)
DETAIL GB

2 PIN HOUSING
TO WIRE ASM-AUX
HOLDING TANK

3 WIRE ASM-AUX
HOLDING TANK
151316-03-000

401 INVERTER CONTROL CABLE
TO REMOTE PANEL

3 WIRE ASM-MAIN
HOLDING TANK
151317-02-000

2 PIN HOUSING
TO WIRE ASM-MAIN
HOLDING TANK

5 BULB-LED
176793-01-000 (2)

LO1-3
2

COAX (RED)
TO CABLE INPUT
COAX (GLD)
TO PORTABLE
SATELLITE
DISH INPUT

TO SLIDEOUT

WIRE ASM-CHASSIS
(REF)

CONTROL-SLIDEOUT
178451-01-000
SCREW
G11-10-12U (4)
DETAIL GA

WIRE ASM-COACH
185950-01-000

PANEL-RECEPTACLE
151376-02-CHT
ADAPTOR
82134-01-000
NUT
82136-01-000
LABEL
157486-01-CHT
SCREW
G67-10-12B (4)

WIRE ASM-TANK,WATER
151317-01-000

CONTROL-SLIDEOUT
178451-01-000
SCREW
G11-10-12U (4)
DETAIL GC

2 PIN HOUSING
TO WATER PUMP

INVERTER CONTROL CABLE
TO INVERTER FROM INVERTER
CONTROL MODULE

2 PIN HOUSING
TO WIRE ASM-TANK,WATER

- NOTES:
1. AT MINIMUM ALL WIRES TO BE SUPPORTED AND SECURED PER CODE REQUIREMENTS. USE CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 AND SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.
 2. ROUTE TANK SENSOR WIRES SO THEY DO NOT PASS OVER SENSORS. USE WIRE TIE MOUNT 155366-01-000 AND WIRE TIE 8343-01-000 AS NEEDED. TANK SURFACE MUST BE CLEANED USING ISOPROPYL ALCOHOL AND PRIMED WITH PRIMER 94.
- 5 REMOVE BULB SUPPLIED WITH LAMP,SEND BULB TO STOCK AS PART NUMBER 117805-02-000, REPLACE WITH LED BULB.
- 4 WIRE PASSES THROUGH FLOOR IN THIS AREA.
- 3 PLACE CROSS LOCATOR ON SENSORS OVER DIMPLES ON TANK.

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

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

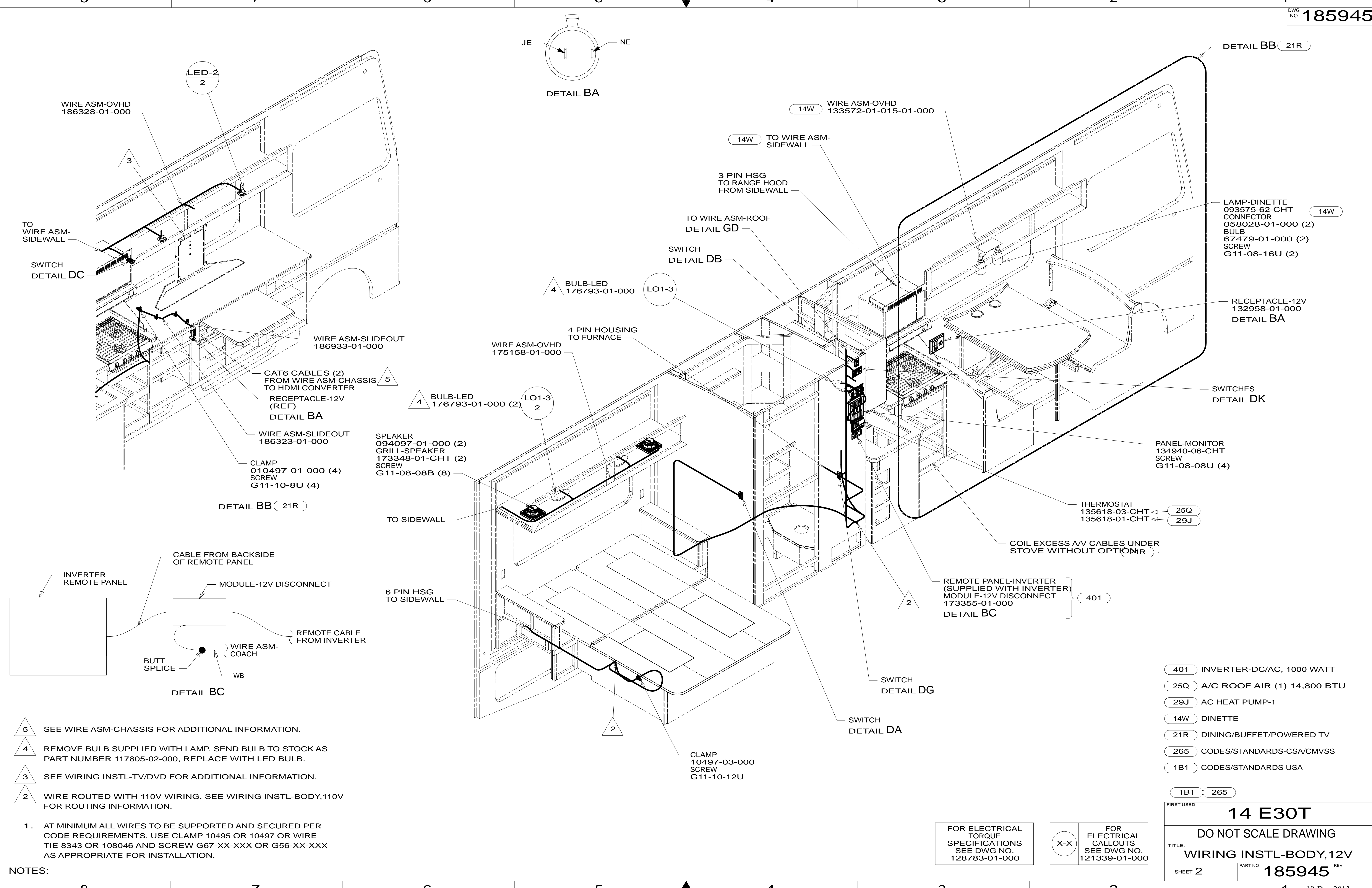
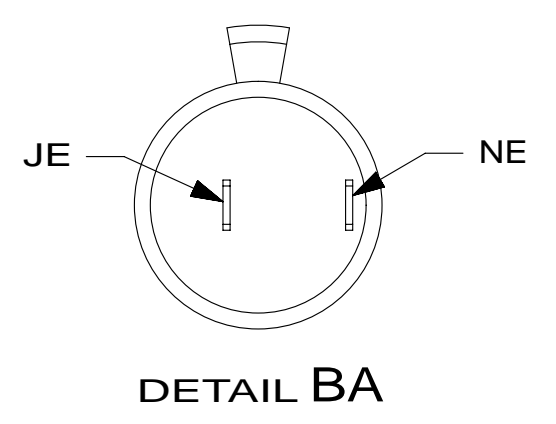
- 401 INVERTER-DC/AC, 1000 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA
- 1B1 265

WINNEBAGO

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WINNEBAGO
INDUSTRIES, INC.

DFT-ORIG	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	FIRST USED
M.E.	14 E30T
DSNR	MATERIAL:
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	REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES
TITLE: WIRING INSTL-BODY,12V	
SHEET 1 OF 8	PART NO 185945
REF:	1 18-Dec-2013

* 185945



- 5 SEE WIRE ASM-CHASSIS FOR ADDITIONAL INFORMATION.
- 4 REMOVE BULB SUPPLIED WITH LAMP, SEND BULB TO STOCK AS PART NUMBER 117805-02-000, REPLACE WITH LED BULB.
- 3 SEE WIRING INSTL-TV/DVD FOR ADDITIONAL INFORMATION.
- 2 WIRE ROUTED WITH 110V WIRING. SEE WIRING INSTL-BODY,110V FOR ROUTING INFORMATION.

1. AT MINIMUM ALL WIRES TO BE SUPPORTED AND SECURED PER CODE REQUIREMENTS. USE CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 AND SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

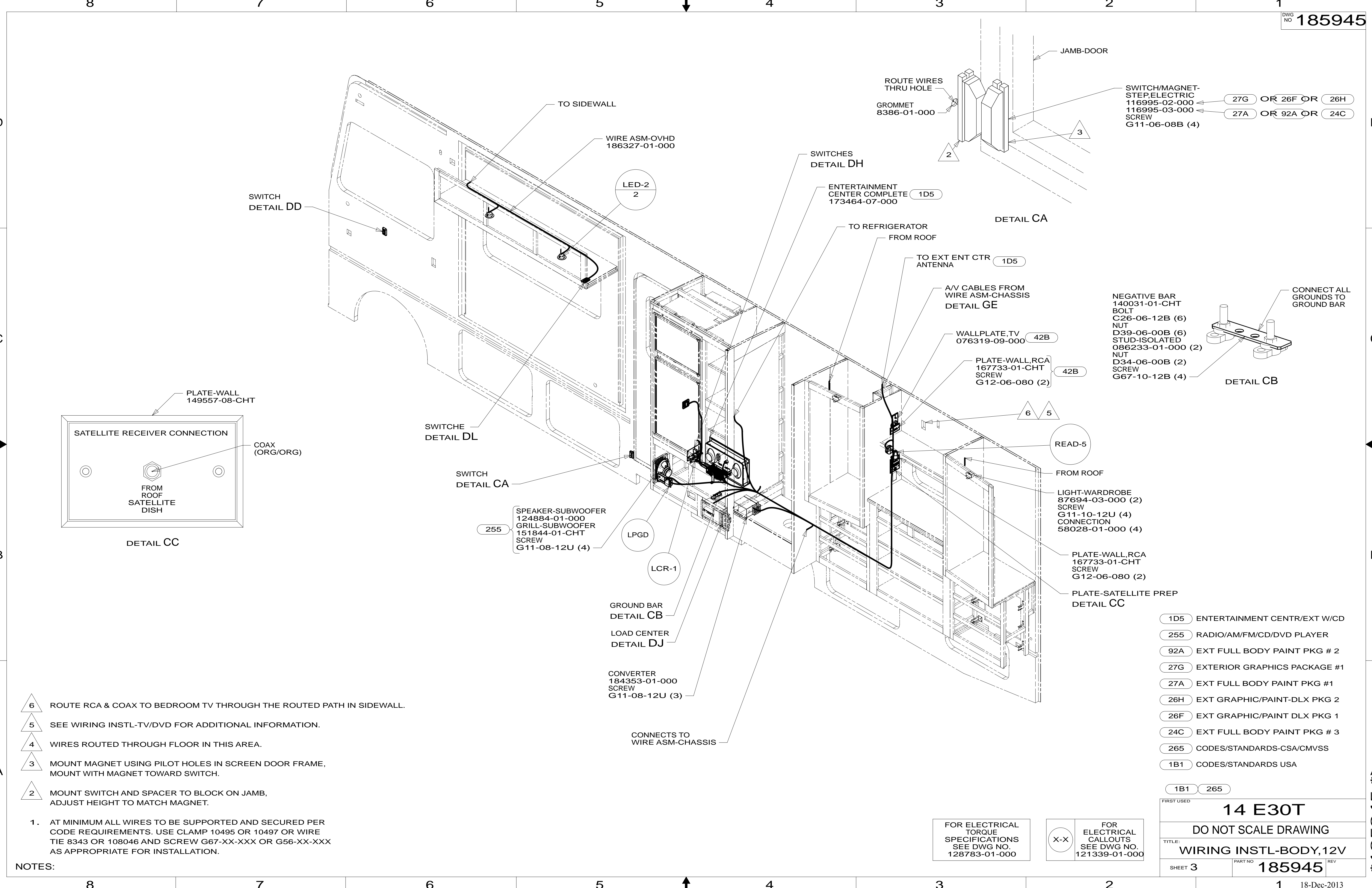
- 401 INVERTER-DC/AC, 1000 WATT
- 25Q A/C ROOF AIR (1) 14,800 BTU
- 29J AC HEAT PUMP-1
- 14W DINETTE
- 21R DINING/BUFFET/POWERED TV
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
14 E30T	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY,12V	
SHEET 2	PART NO. 185945 REV

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

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

* 185945 *



- 6 ROUTE RCA & COAX TO BEDROOM TV THROUGH THE ROUTED PATH IN SIDEWALL.
- 5 SEE WIRING INSTL-TV/DVD FOR ADDITIONAL INFORMATION.
- 4 WIRES ROUTED THROUGH FLOOR IN THIS AREA.
- 3 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME, MOUNT WITH MAGNET TOWARD SWITCH.
- 2 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB, ADJUST HEIGHT TO MATCH MAGNET.

1. AT MINIMUM ALL WIRES TO BE SUPPORTED AND SECURED PER CODE REQUIREMENTS. USE CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 AND SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

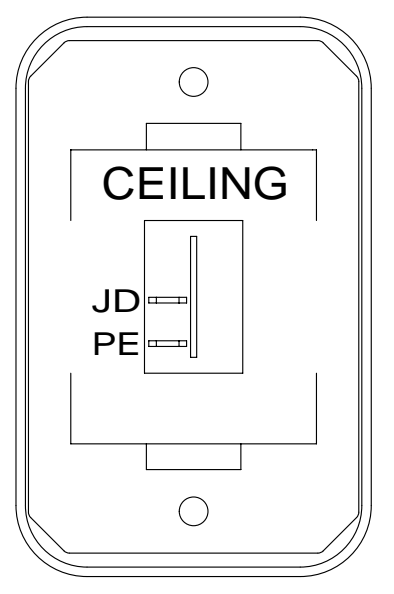
- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 255 RADIO/AM/FM/CD/DVD PLAYER
- 92A EXT FULL BODY PAINT PKG # 2
- 27G EXTERIOR GRAPHICS PACKAGE #1
- 27A EXT FULL BODY PAINT PKG #1
- 26H EXT GRAPHIC/PAINT-DLX PKG 2
- 26F EXT GRAPHIC/PAINT DLX PKG 1
- 24C EXT FULL BODY PAINT PKG # 3
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

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

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

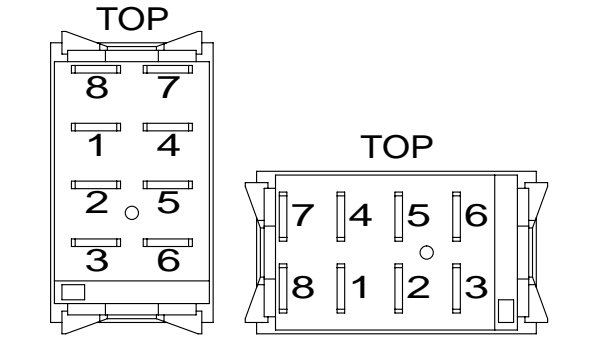
FIRST USED		14 E30T	
DO NOT SCALE DRAWING			
WIRING INSTL-BODY,12V			
SHEET 3	PART NO	185945	REV
		18-Dec-2013	

* 185945 * A

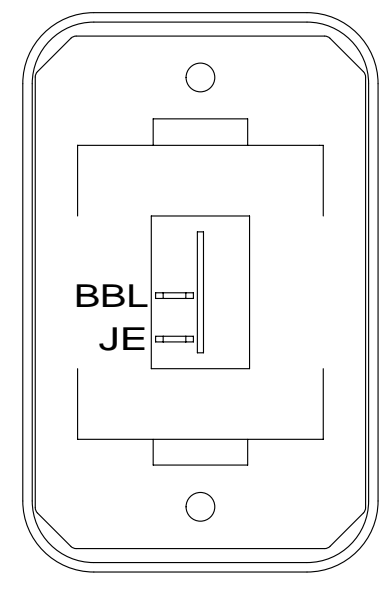


SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-07-CHT
SCREW
G11-08-08U (2)

DETAIL DA

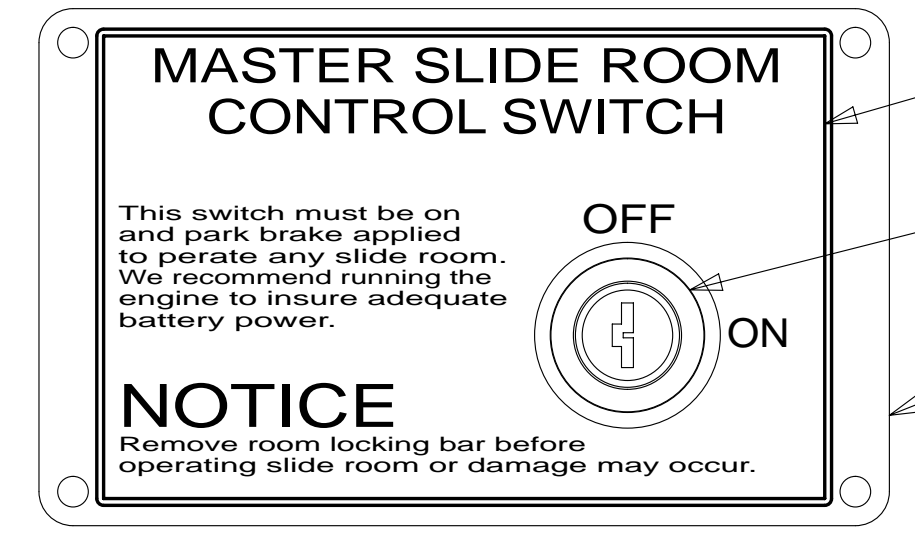


DETAIL DE



SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)

DETAIL DL



MASTER SLIDE ROOM CONTROL SWITCH

This switch must be on and park brake applied to operate any slide room. We recommend running the engine to insure adequate battery power.

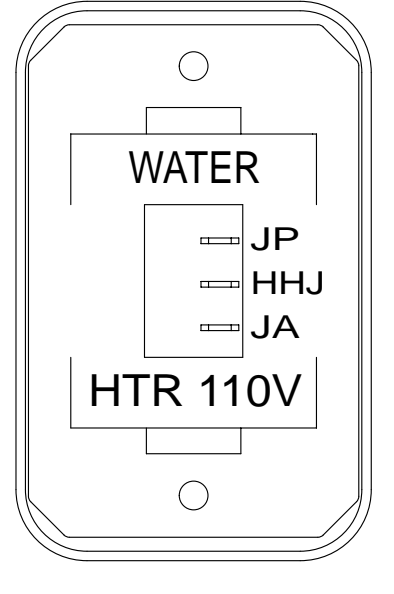
OFF ON

NOTICE
Remove room locking bar before operating slide room or damage may occur.

LABEL-SLIDROOM CONTROL, MAN
163988-01-CHT

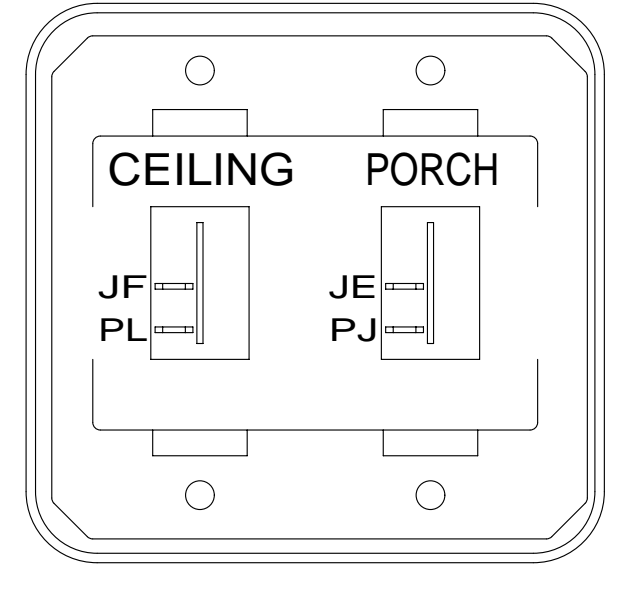
SWITCH-KEY,SPST-ILLINOIS LCK
163097-01-000
(CONNECTS TO CIRCUITS DY & DDJ)

PLATE-KEY, SLIDE ROOM
163987-01-CHT
SCREW
76790-05-000 (4)



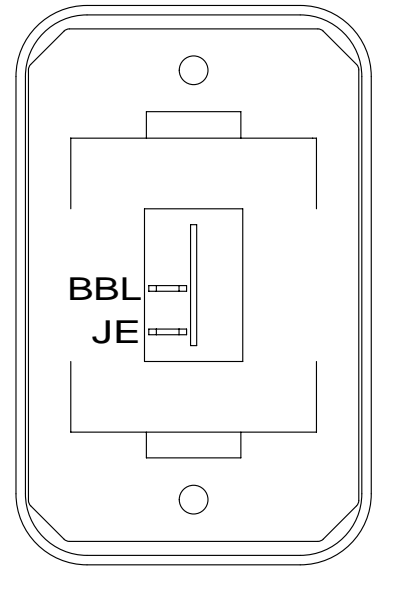
SWITCH-ROCKER
135740-06-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-35-CHT
SCREW
G11-08-08U (2)

DETAIL DB



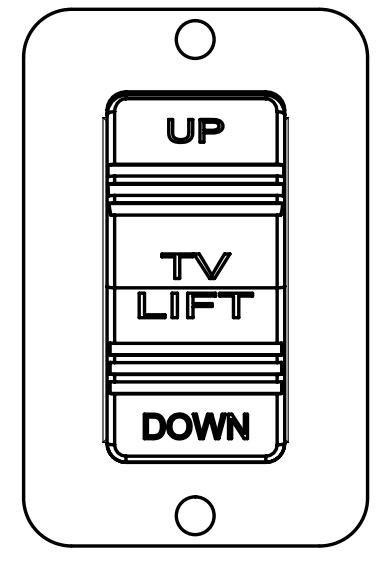
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-19-CHT
SCREW
G11-08-08U (4)

DETAIL DF



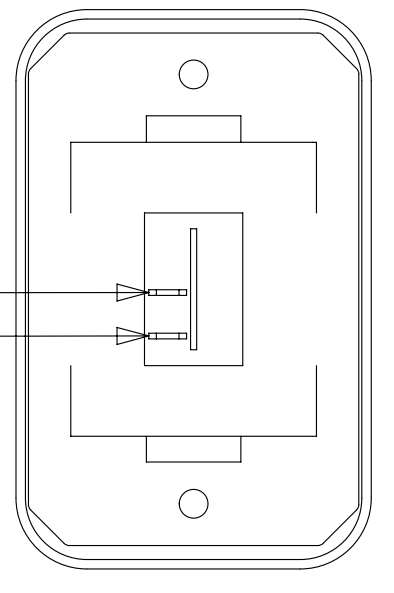
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)

DETAIL DC 21R



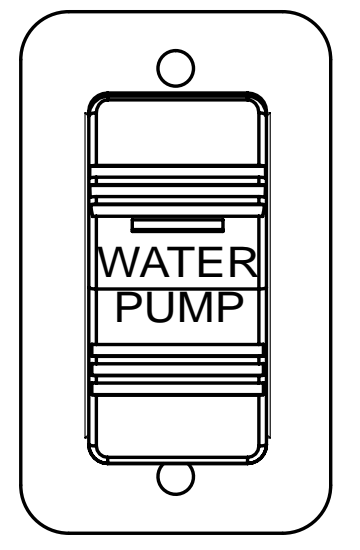
SWITCH-TV LIFT
108357-16-000
ACTUATOR
108356-26-CHT
PLATE
98351-07-CHT
SCREW
G11-06-10U (2)

DETAIL DM 21R



SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)

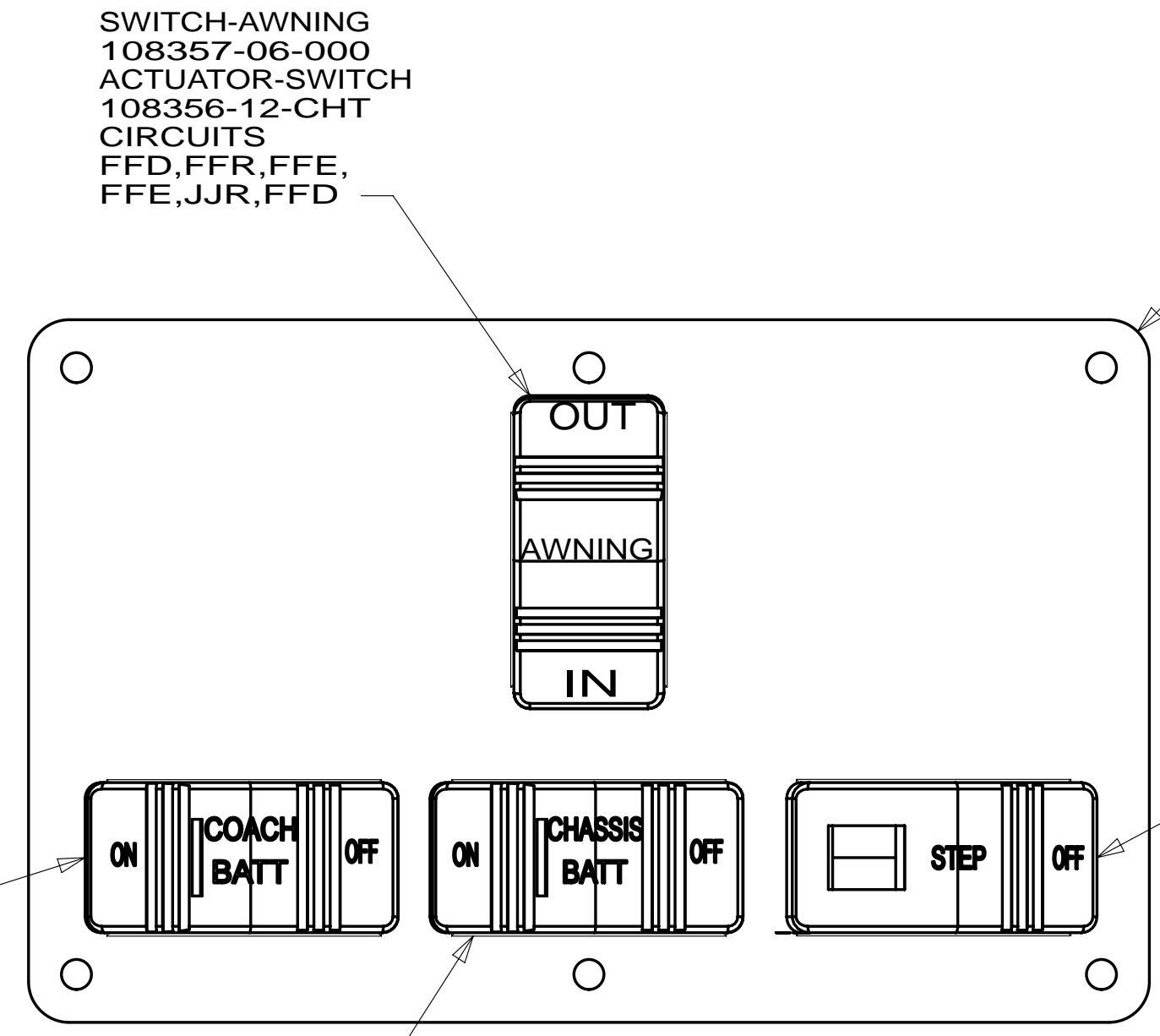
DETAIL DD



SWITCH-PUMP
108357-15-000
ACTUATOR
108356-23-CHT
PLATE
98351-07-CHT
SCREW
G11-06-10U (2)

DETAIL DG

SWITCH-COACH BATTERY
108357-18-000
ACTUATOR-SWITCH
108356-19-CHT
CIRCUITS KF,LG,LJ,
LJ,LH,KF,KF,LK
WIRE ASM-THERM
186796-01-000



SWITCH-CHASSIS BATTERY
108357-18-000
ACTUATOR-SWITCH
108356-20-CHT
CIRCUITS UUC,TTY,UUB,
UUB,TTZ,UUC,UUC,UUA
WIRE ASM-THERM
186796-01-000

DETAIL DH 1

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

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

LABEL-SLIDEOUT,DRIVER,REAR
163992-02-CHT

DRIVER'S SIDE REAR

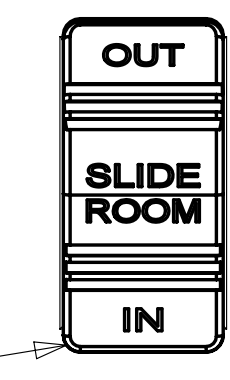
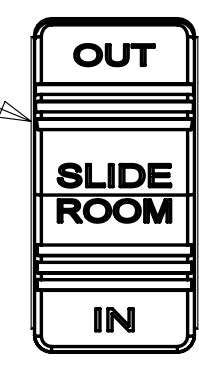
DRIVER'S SIDE FRONT

PASSENGER'S SIDE FRONT

LABEL-SLIDEOUT,DRIVER,FRONT
163992-01-CHT

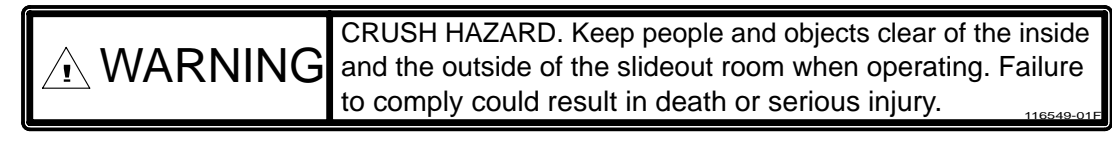
LABEL-SLIDEOUT,PASSENGER,FRONT
163992-04-CHT

SWITCH
108357-06-000
ACTUATOR
108356-24-CHT
(CIRCUITS BBM,BBN)



SWITCH
108357-06-000
ACTUATOR
108356-24-CHT
(CIRCUITS HHA,HHF)

SWITCH
108357-06-000
ACTUATOR
108356-24-CHT
(CIRCUITS DR,DU)



LABEL-WARNING, SLIDEOUT
116549-01-000

DETAIL DK

PLATE-SWITCH
158431-15-CHT
SCREW
G11-06-10U (6)

SWITCH-STEP
108357-19-000
CIRCUITS ER,ES

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

1B1 265

FIRST USED	
14 E30T	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY,12V	
SHEET 4	PART NO 185945 REV
18-Dec-2013	

NOTES:
1 FOR SWITCH ORIENTATION SEE DETAIL DE

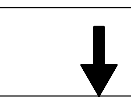
* 185945 * A

8

7

6

5



4

3

2

1

255 SPEAKER-ROUND,CEILING
179783-01-CHT (2)
SCREW
000G12-08-12U (8)

LO2-3
5 BULB-LED
176793-01-000 (10) 1

LOSN3 BULB-LED
176793-01-000 1

LOSN3 BULB-LED
176793-01-000 1

- 255 RADIO/AM/FM/CD/DVD PLAYER
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

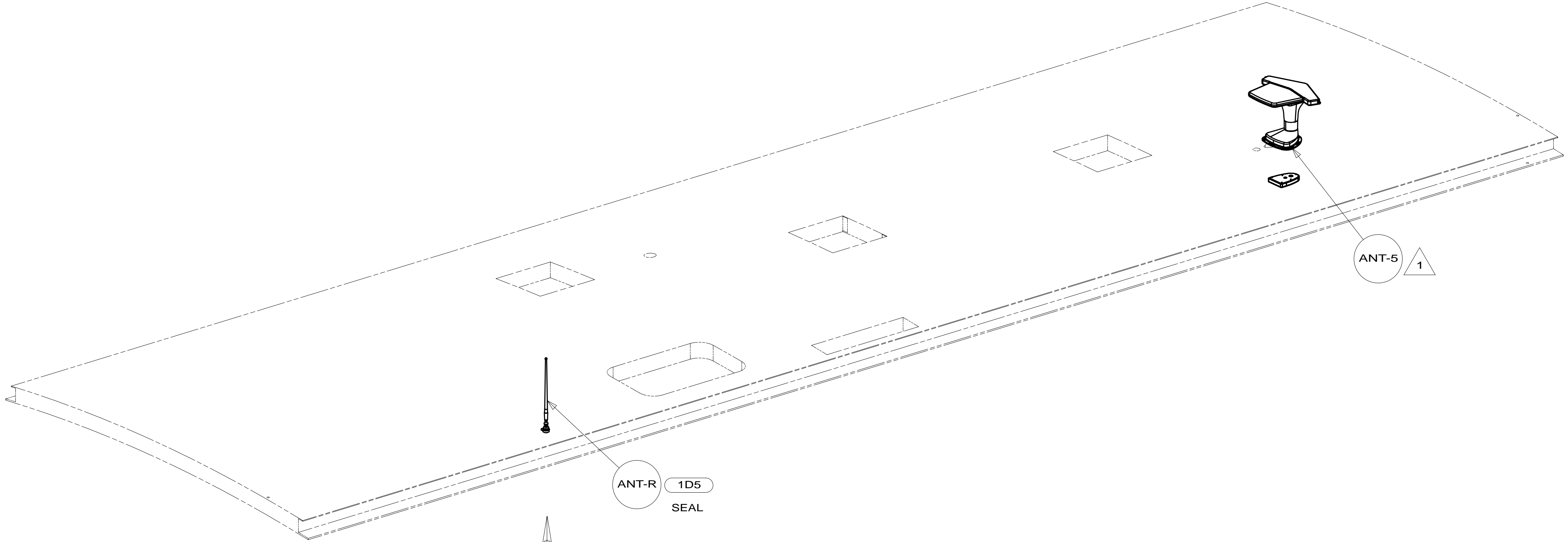
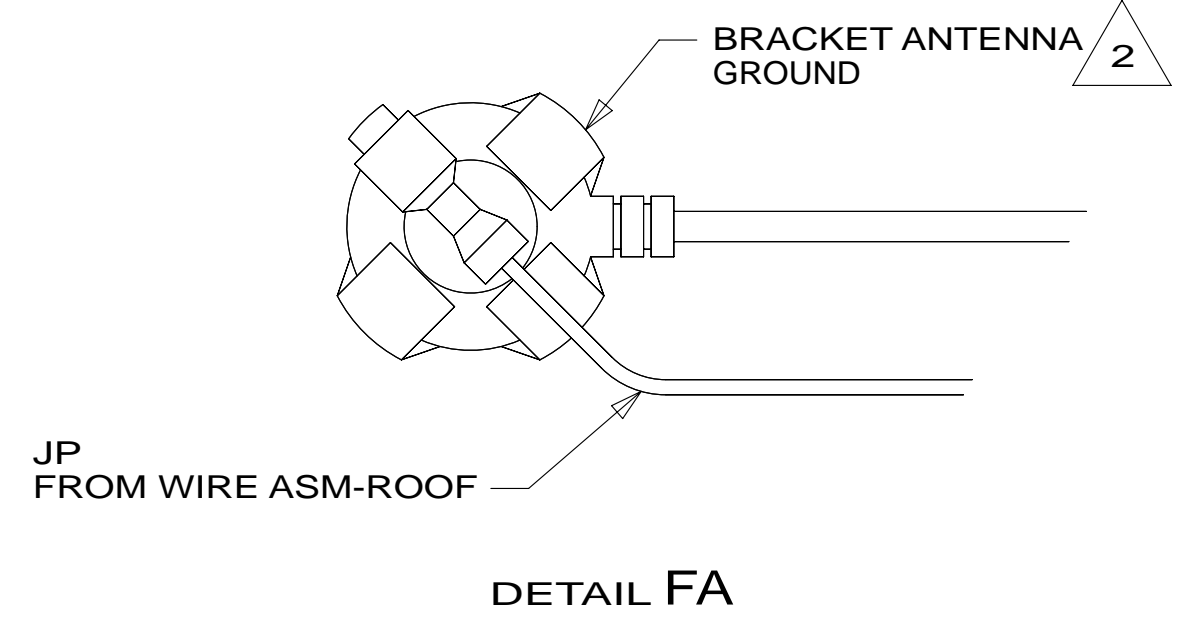
FIRST USED	14 E30T	
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-BODY,12V		
SHEET 5	PART NO 185945	REV
18-Dec-2013		

1 REMOVE BULB SUPPLIED WITH LAMP, SEND BULB TO STOCK
AS PART NUMBER 117805-02-000, REPLACE WITH LED BULB.

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

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

* 185945 * A



- NOTES:
- 2 WRAP BRACKET LEGS AROUND ANTENNA BASE.
 - 1 SEE ANTENNA INSTALLATION MANUAL FOR CORRECT INSTALLATION PROCEDURE.

- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

FIRST USED **14 E30T**

DO NOT SCALE DRAWING

TITLE: **WIRING INSTL-BODY, 12V**

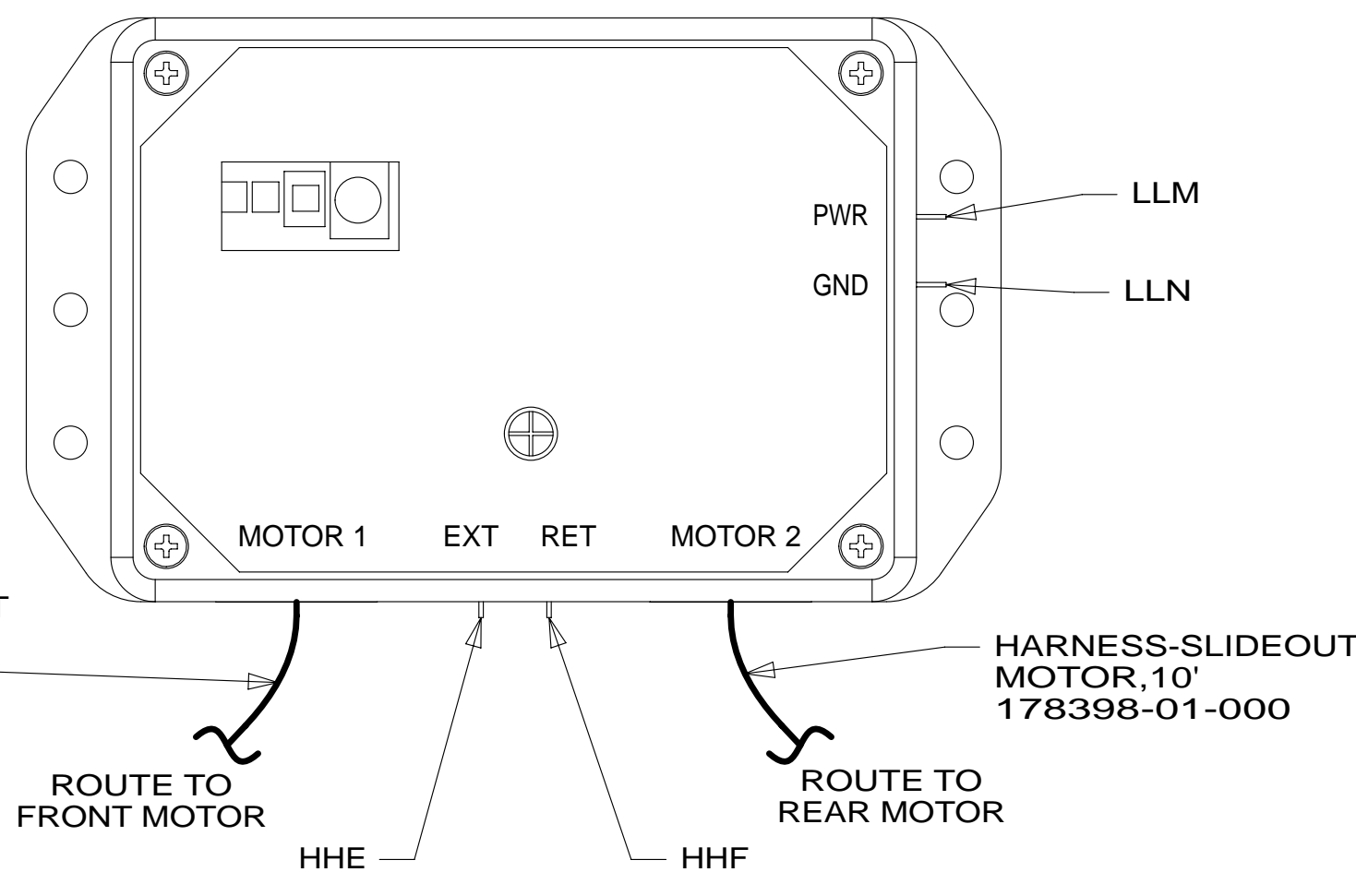
SHEET 6 PART NO **185945** REV

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

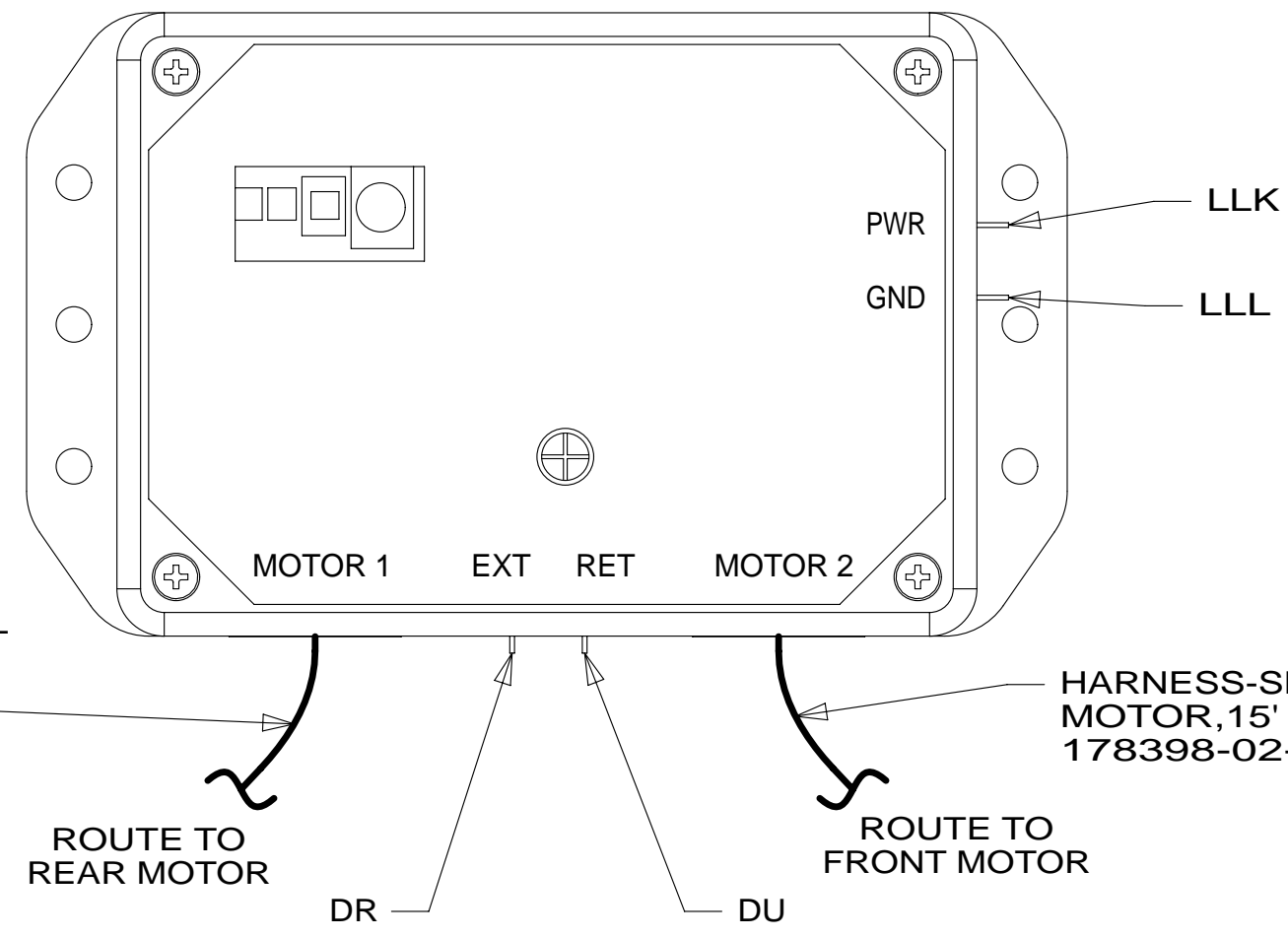
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

X-X

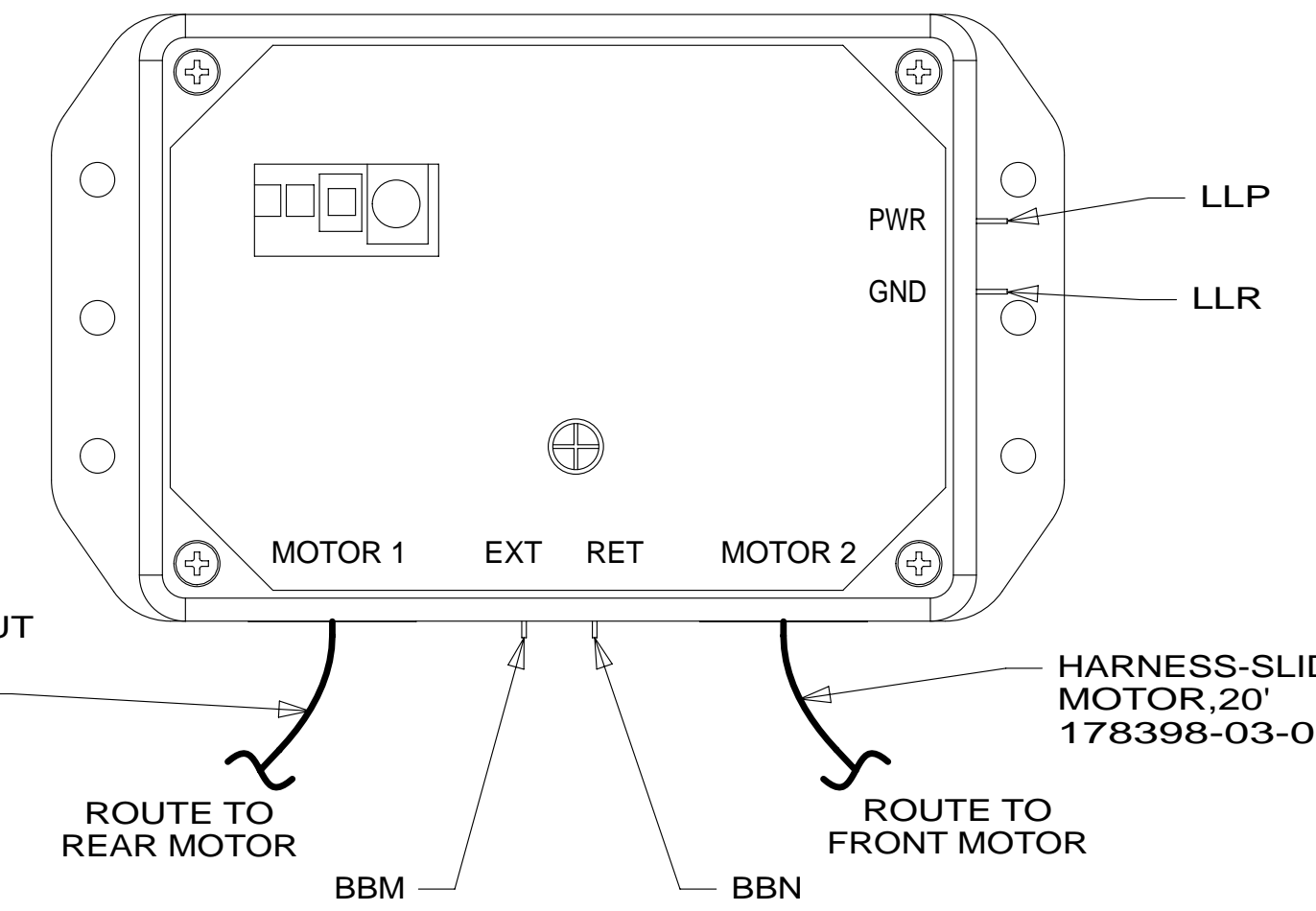
* 185945 * A



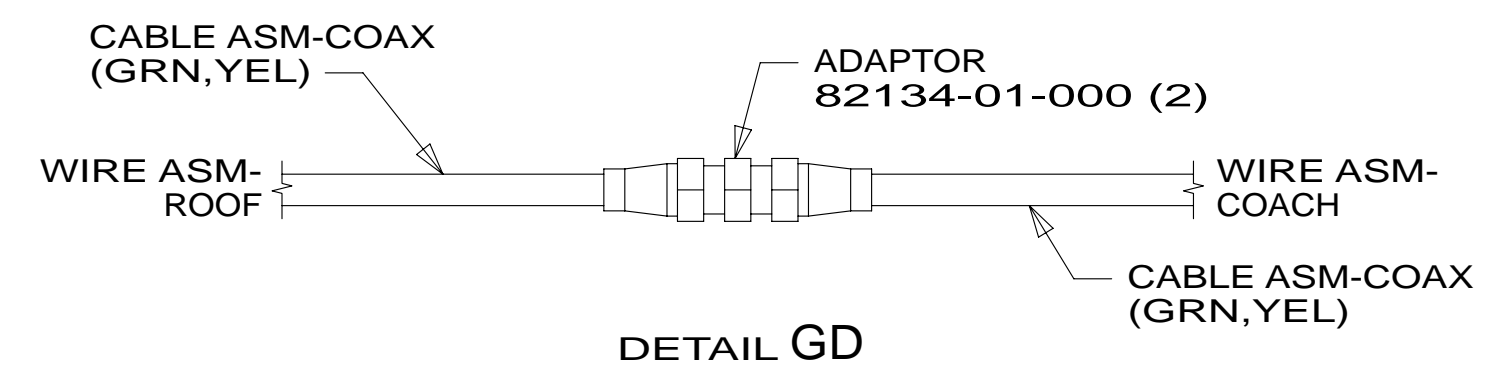
DETAIL GA



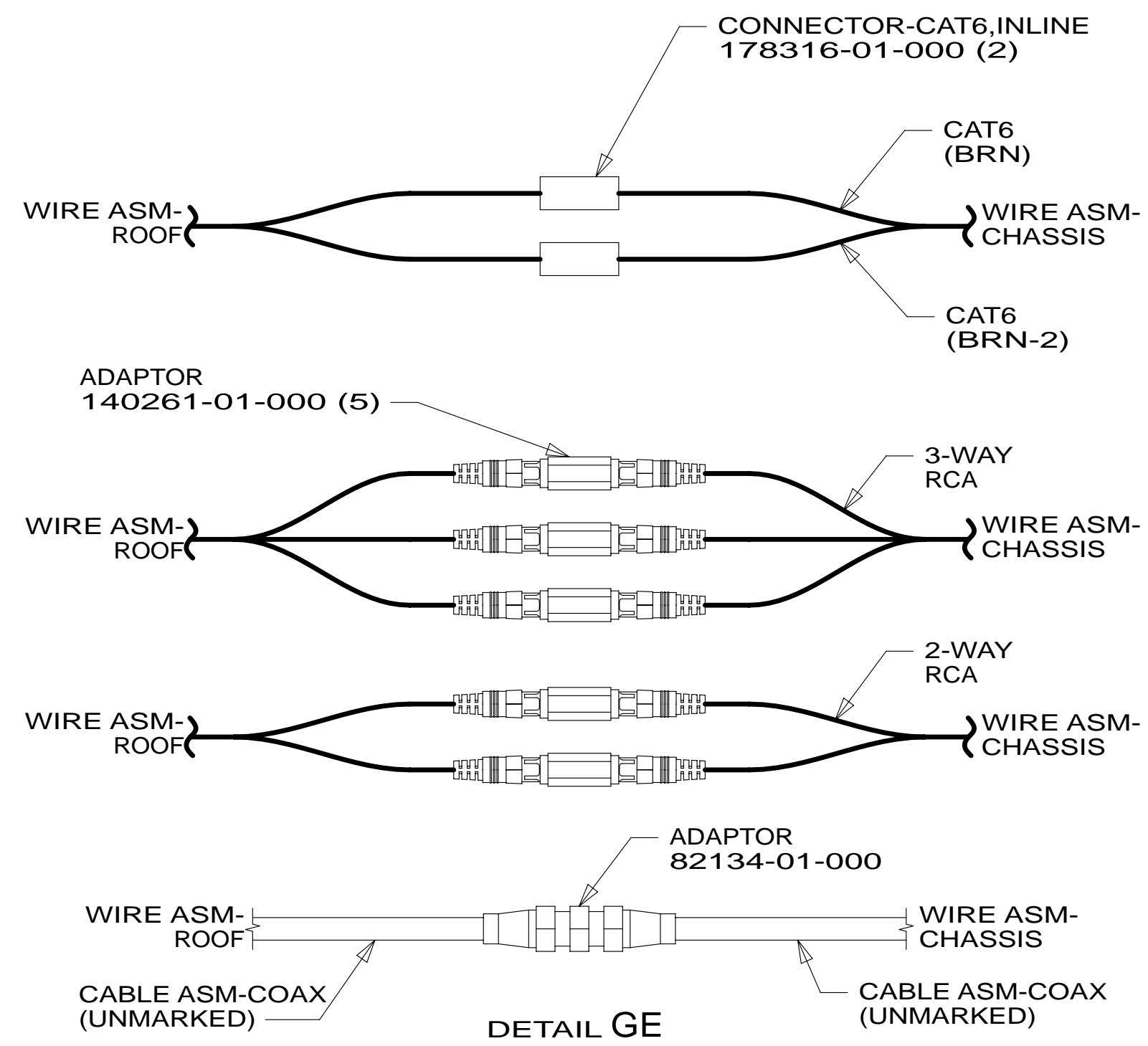
DETAIL GB



DETAIL GC



DETAIL GD



DETAIL GE

- NOTES:
- 5 WITH SLIDEOUT ROOM IN, ALLOW 400 MM OF WIRE BETWEEN U-CHANNEL, WIRE TRAY AND SUPPORT ASM-WIRE FOR PROPER OPERATION.
 - 4 CONVOLUTE TUBING STOPS HERE AND BRAIDED SLEEVING STARTS
 - 3 WIRES PART OF WIRE ASM-CHASSIS
 - 2. USE WIRE TIE 8343-02-000 AND SECURE WIRE HARNESS TO WIRE TRAYS.
 - 1 WRAP BOTH ENDS OF ADAPTOR WITH TAPE 8363-01-000 TO SECURE CONNECTION.

- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		14 E30T	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-BODY, 12V			
SHEET 7	PART NO	185945	REV
		18-Dec-2013	

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

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

* 185945 * A

