



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.

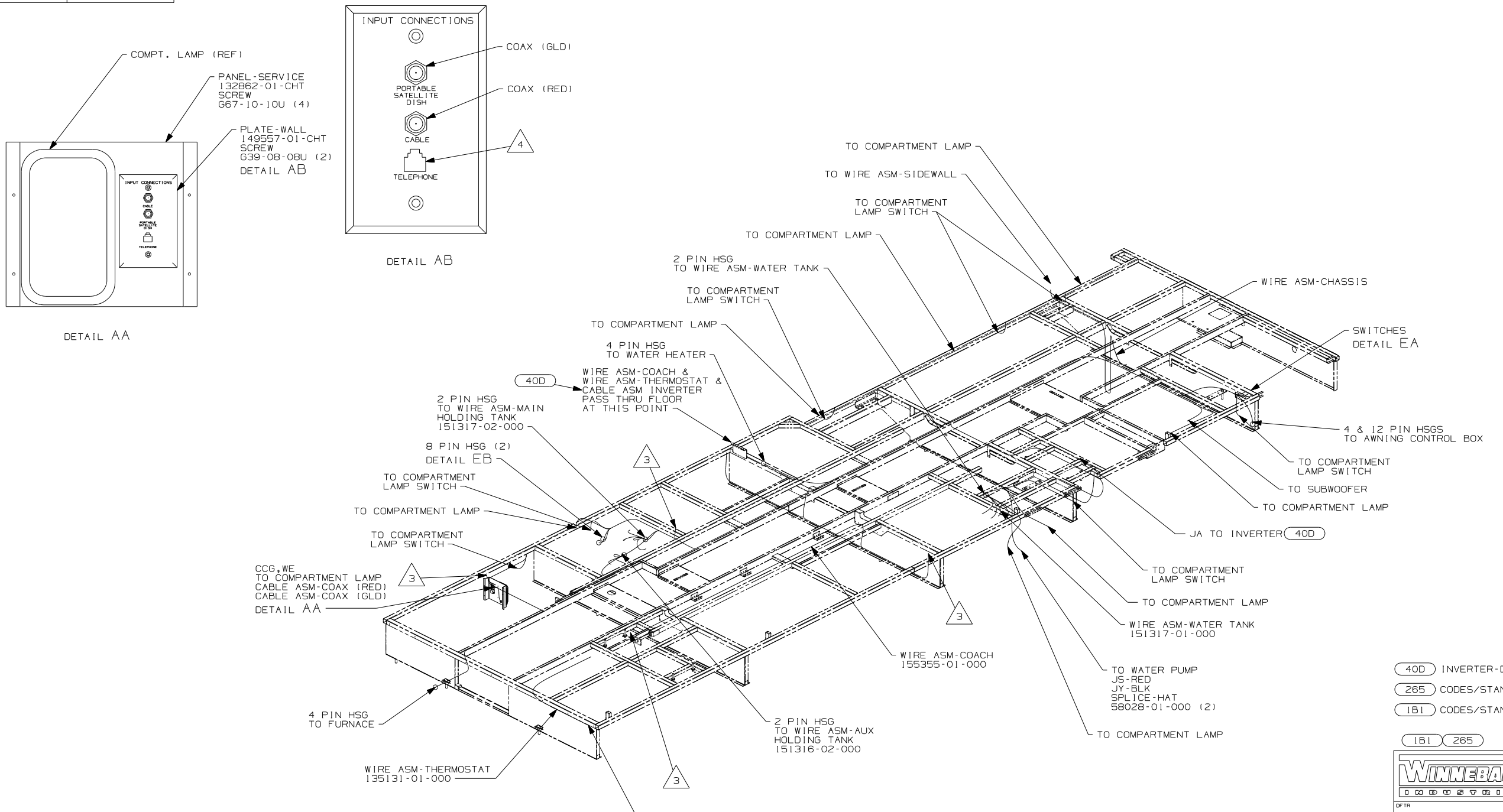


CAUTION

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.

DRAWING NO.	FEATURE
155272-01	(WIN)
155272-02	(ITA)

RELEASE	REV DATE	DWG NO
A		155272
REV ZONE	REVISION RECORD	DATE DFR-ORIG



- 5 FOR ADDITIONAL INFORMATION SEE CENTRAL A/C INSTALLATION.
- 4 CONNECT TELEPHONE WIRE TO MATCHING COLORS ON PLATE-WALL, TELEPHONE.
- 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 104495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.

- 40D INVERTER-DC/AC, 600 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS-USA
- 1B1 265

WINNEBAGO COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.

DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	06 G35A
UNSPECIFIED TOLERANCES ARE:	MATERIAL:
WHOLE DIM (X)	:
ONE-PLACE (X.X)	:
TWO-PLACE (X.XX)	:
ANGLE	:
THIRD ANGLE PROJECTION	

DO NOT SCALE DRAWING

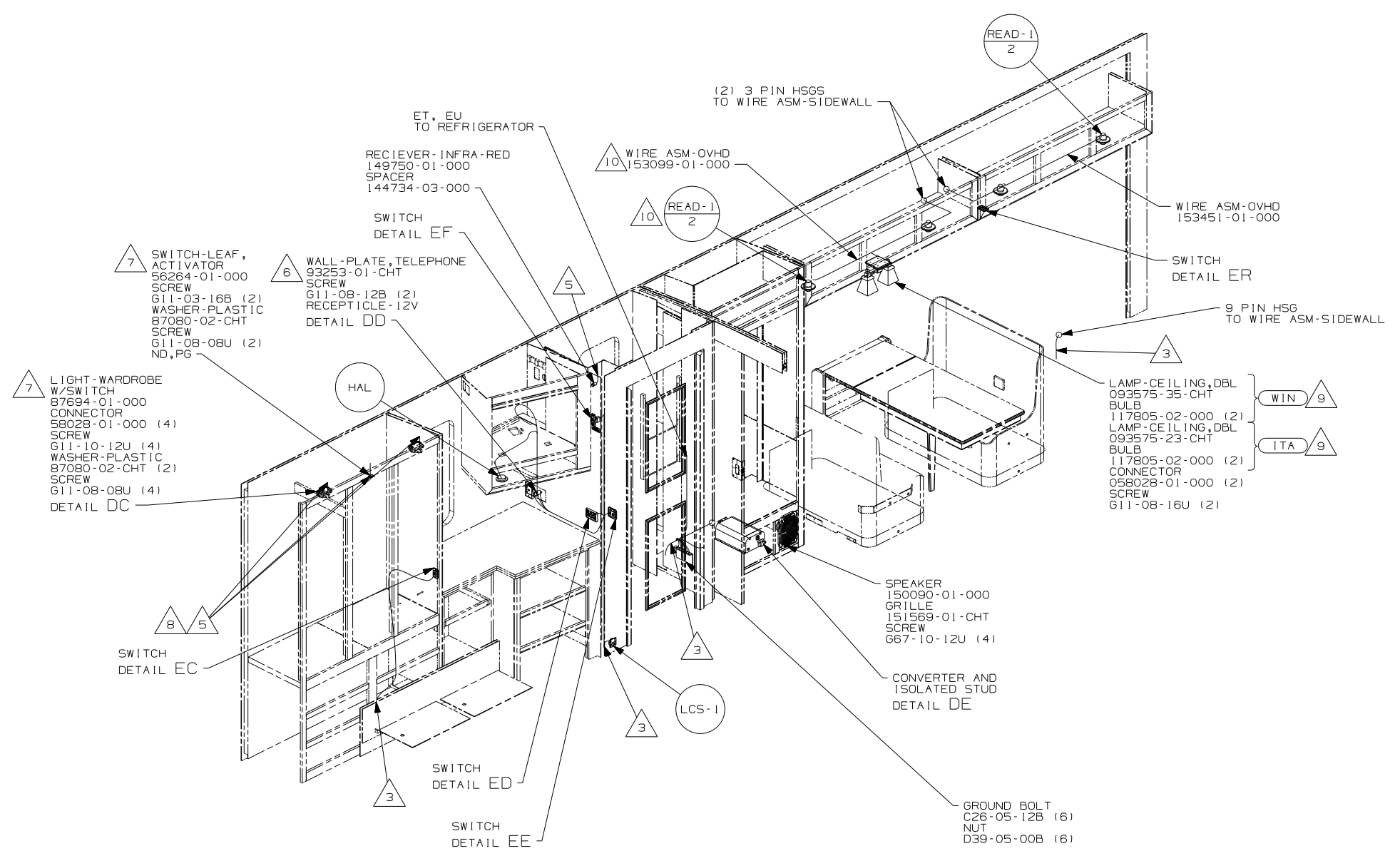
TITLE: WIRING INSTL.-BODY, 12V

SHEET 1 of 7 PART NO 155272 REV

REF: 1 6/16/2006

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

(X-X) FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



- ET, EU TO REFRIGERATOR
- RECEIVER-INFRA-RED
149750-01-000
SPACER
144734-03-000
- SWITCH
DETAIL EF
- SWITCH-LEAF, ACTIVATOR
56264-01-000
SCREW
G11-03-16B (2)
WASHER-PLASTIC
87080-02-CHT
SCREW
G11-08-08U (2)
ND,PG
- WALL-PLATE, TELEPHONE
93253-01-CHT
SCREW
G11-08-12B (2)
RECEPTICLE-12V
DETAIL DD
- WIRE ASM-OVHD
153099-01-000
- WIRE ASM-OVHD
153451-01-000
- SWITCH
DETAIL ER
- 9 PIN HSG
TO WIRE ASM-SIDEWALL
- LAMP-CEILING, DBL
093575-35-CHT
BULB
117805-02-000 (2)
LAMP-CEILING, DBL
093575-23-CHT
BULB
117805-02-000 (2)
CONNECTOR
058028-01-000 (2)
SCREW
G11-08-16U (2)
- WIN 9
- ITA 9
- SPEAKER
150090-01-000
GRILLE
151569-01-CHT
SCREW
G67-10-12U (4)
- CONVERTER AND ISOLATED STUD
DETAIL DE
- GROUND BOLT
C26-05-12B (6)
NUT
D39-05-00B (6)
- SWITCH
DETAIL EC
- SWITCH
DETAIL ED
- SWITCH
DETAIL EE
- SWITCH
DETAIL DC
- HAL
- LIGHT-WARDROBE
W/SWITCH
87694-01-000
CONNECTOR
58028-01-000 (4)
SCREW
G11-10-12U (4)
WASHER-PLASTIC
87080-02-CHT (2)
SCREW
G11-08-08U (4)
DETAIL DC

- 10 NOT USED WITH 21L
 - 9 LAMP IS MOUNTED TO SLIDEOUT ROOF WITH 21L
 - 8 ADD CONDUIT 41953-07 TO WIRE OUT OF ROOF.
 - 7 MOUNT LIGHT AS CLOSE TO WIRE DROP FROM ROOF AS POSSIBLE.
 - 6 CONNECT TELEPHONE WIRE TO MATCHING COLORS ON PLATE-WALL, TELEPHONE.
 - 5 WIRE IN ROOF.
 - 4 WIRE IN SIDEWALL.
 - 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 104495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM.

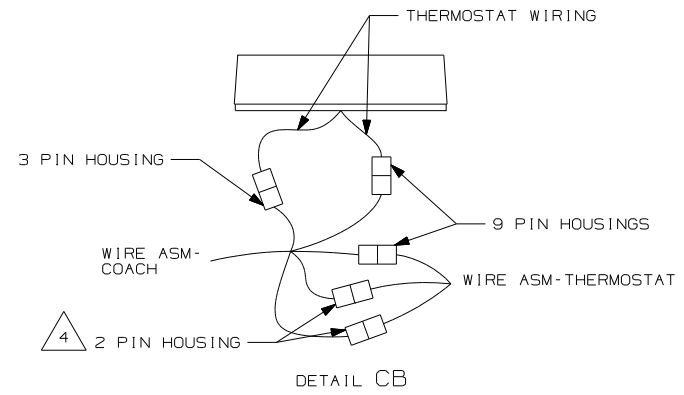
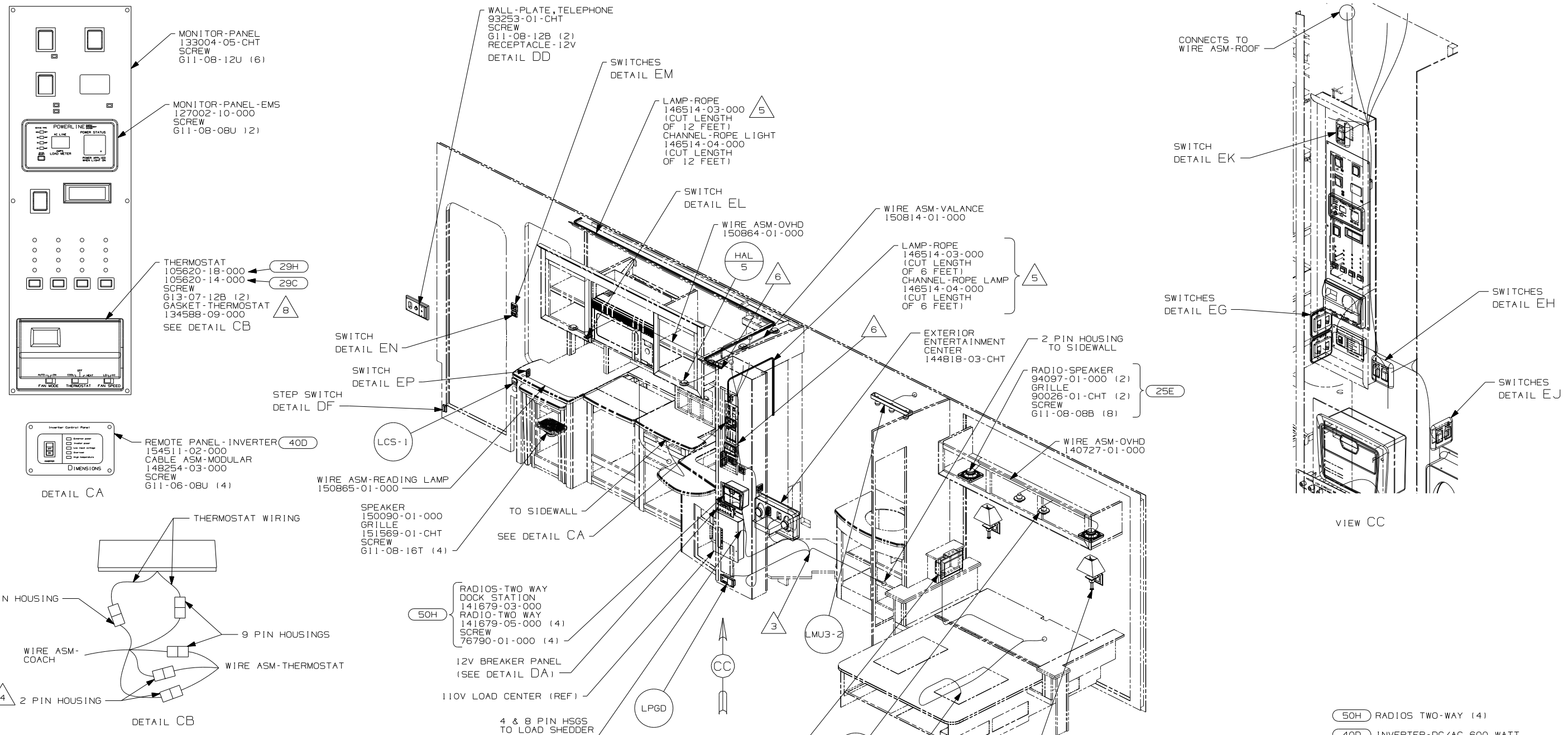
NOTES:

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

FIRST USED	06 G35A
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL.-BODY, 12V
SHEET 2	PART NO 155272 REV

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

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



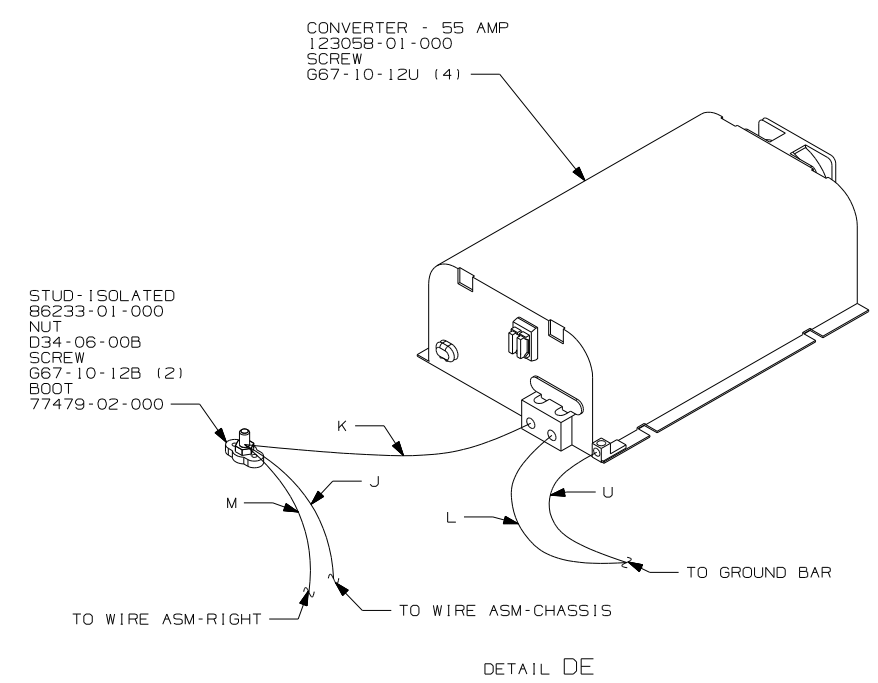
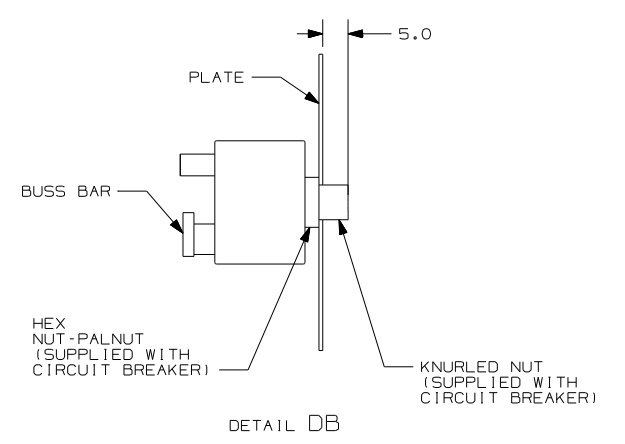
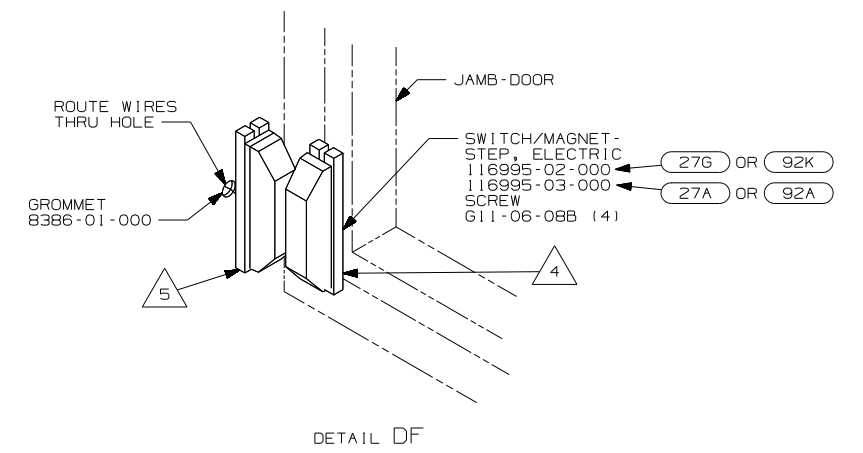
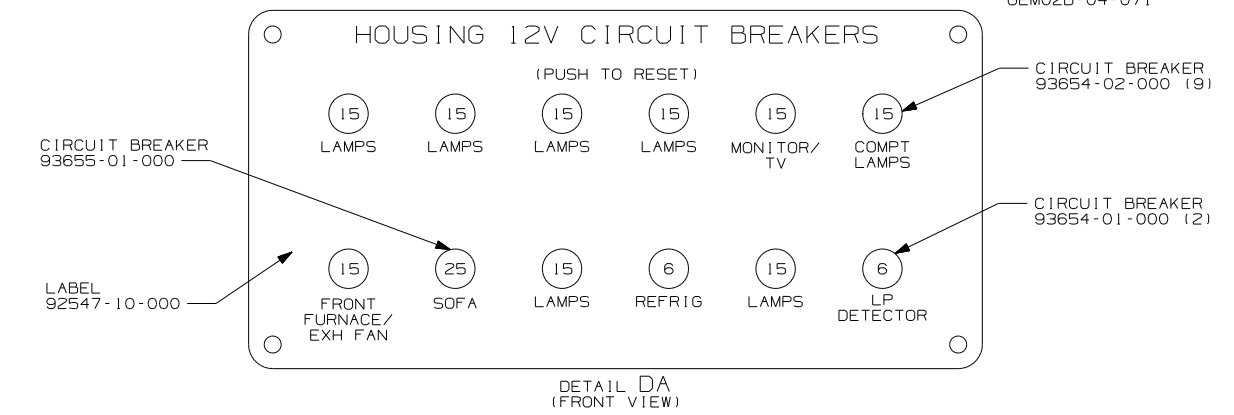
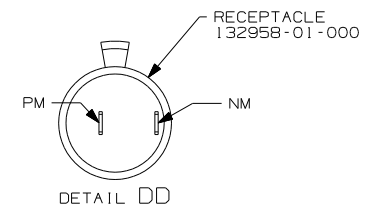
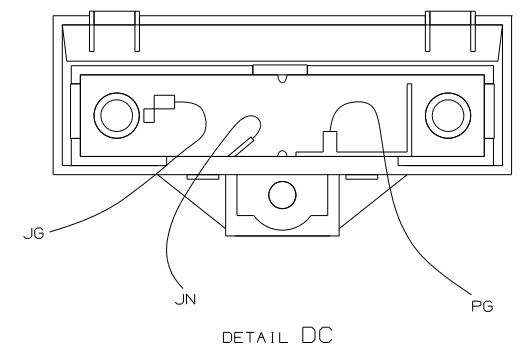
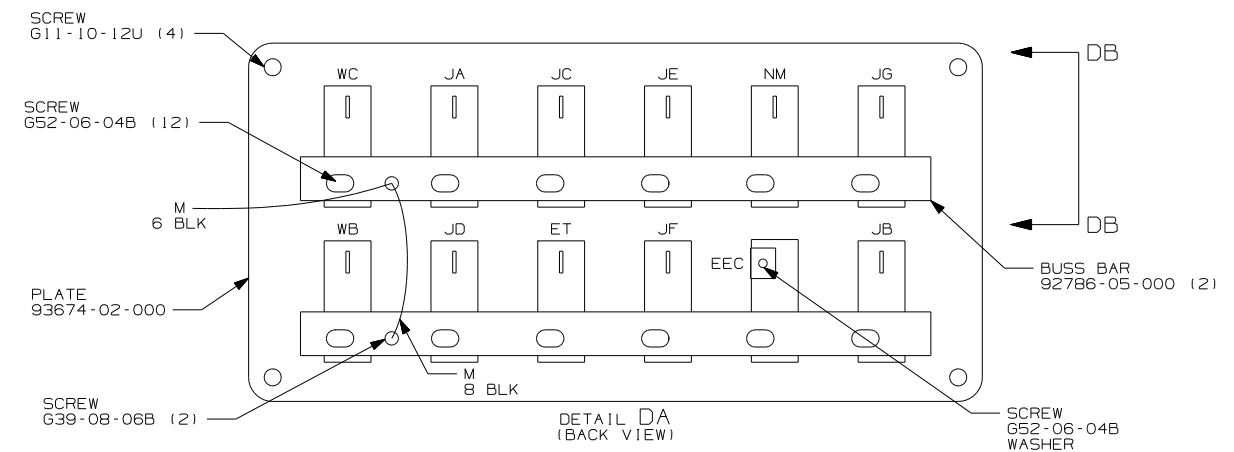
- NOTES:
- ALL WIRES TO BE CLAMPED WITH CLAMP 104495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.
 - SEE WIRING DIAGRAM-BODY, 12V FOR ADDITIONAL INFORMATION.
- 7 LAMP SHADE SHALL BE AT LEAST 150MM BELOW OVHD CABINET
- 6 PLACE CONNECTOR HERE TO MAKE CONNECTION TO WIRE ASM, USE CONNECTOR 58028-01-000 (2).
- 5 CUT ROPE LIGHT AT X MARKS ON LIGHT AND INSTALL CONNECTOR 146514-02-000.
- 4 WITHOUT 29H PLUG THESE TWO PIN HSGS TOGETHER ON WIRE ASM-THERMOSTAT.
- 3 WIRE PASSES THROUGH FLOOR AT THIS POINT.
- 8 INSTALL GASKET ON BACK SIDE OF ONE PLACE AFTER INSTALLATION OF THERMOSTAT, MAKING SURE THAT THE GASKET COVERS AND SEALS THE HOLE THAT THE WIRES PASS THROUGH.

- 50H RADIOS TWO-WAY (4)
- 40D INVERTER-DC/AC, 600 WATT
- 29H A/C CENTRAL HEAT PUMP
- 29C A/C CENTRAL
- 25E STEREO SYSTEM W/CD REAR
- ITA ITASCA ONLY
- WIN WINNEBAGO ONLY
- 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	06 G35A
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL.-BODY, 12V
SHEET 3	PART NO 155272



- 5 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB ADJUST HEIGHT TO MATCH MAGNET.
- 4 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.
- 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 104495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.

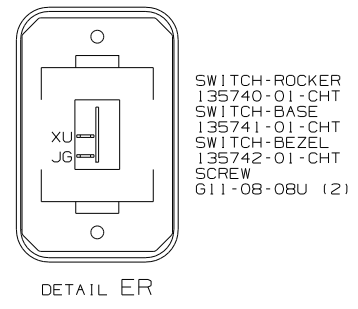
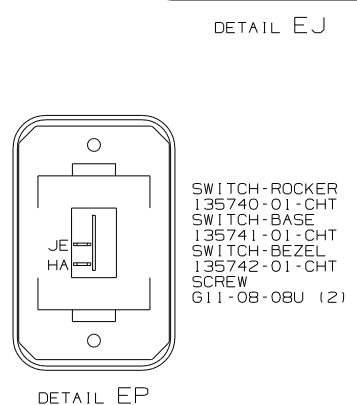
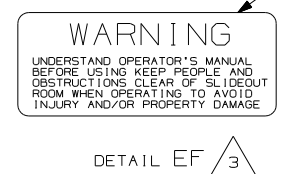
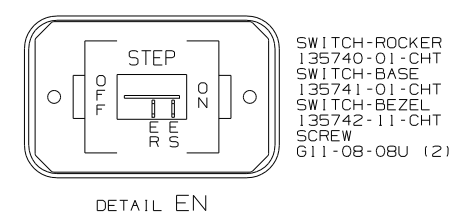
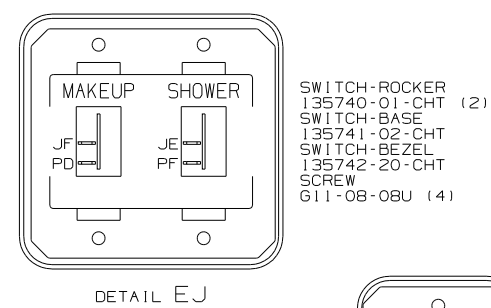
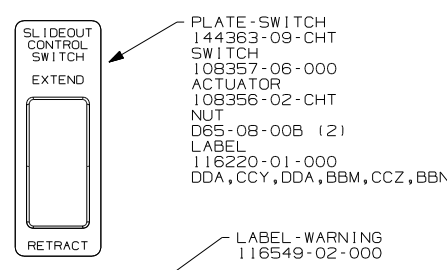
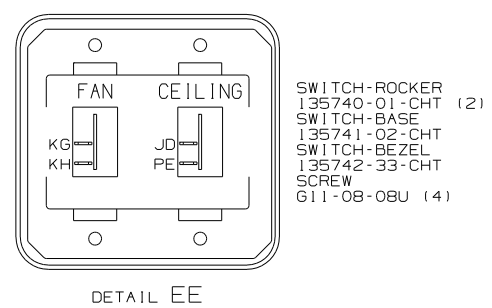
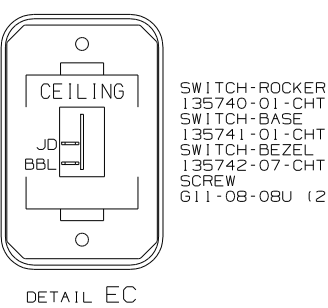
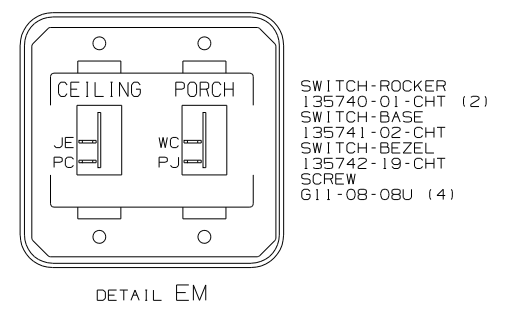
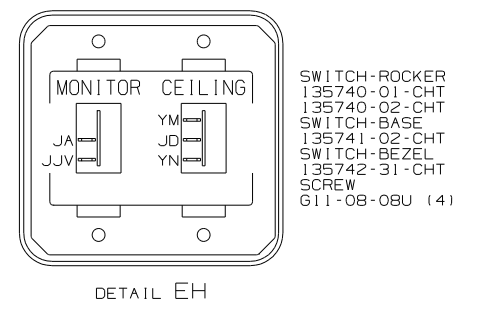
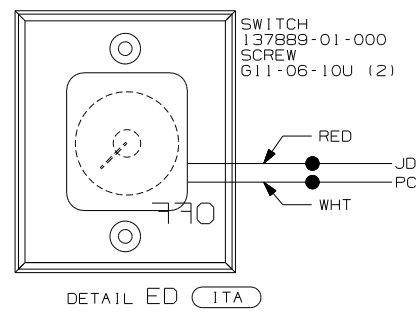
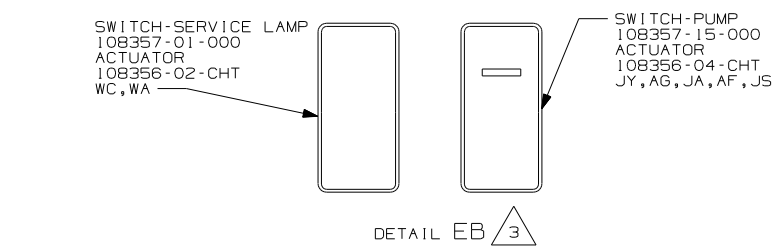
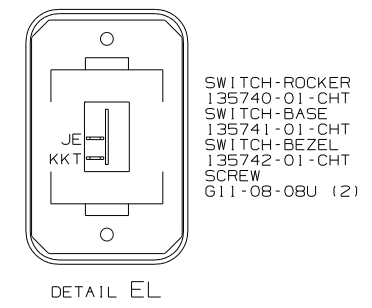
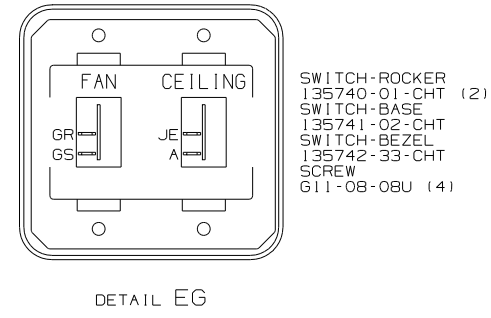
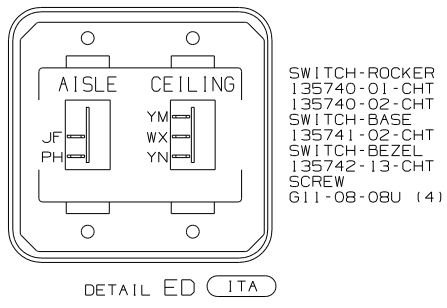
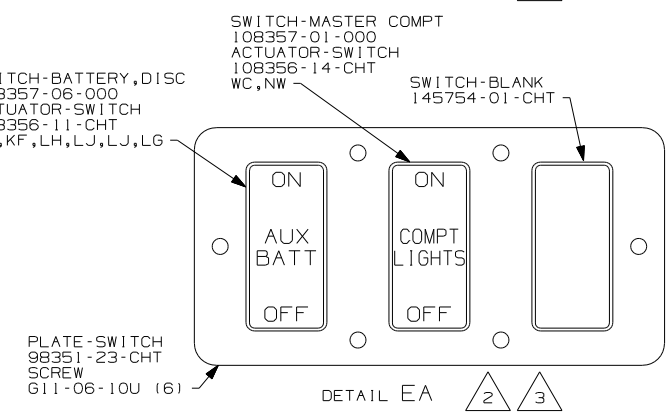
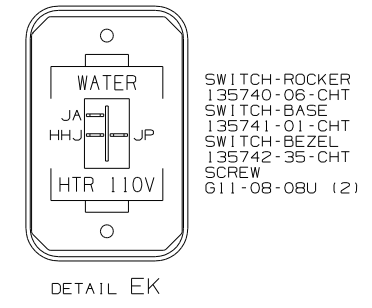
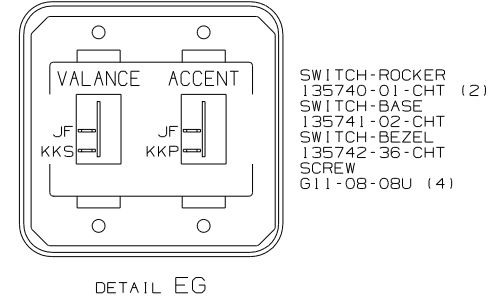
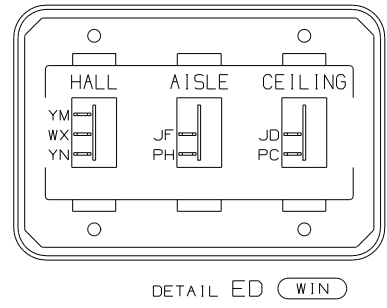
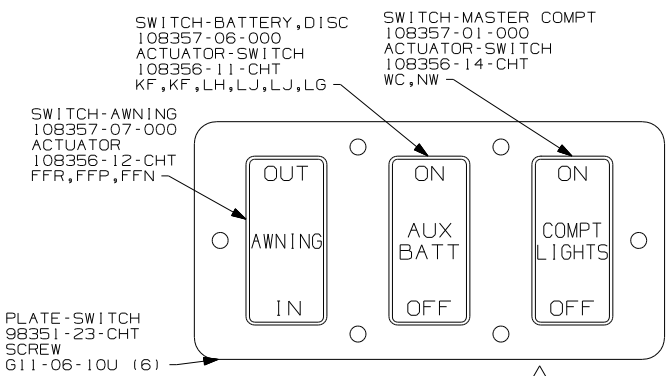
NOTES:

- 92K EXTERIOR GRAPHICS PACKAGE #2
- 92A EXT FULL BODY PAINT PKG # 2
- 27G EXTERIOR GRAPHICS PACKAGE #1
- 27A EXT FULL BODY PAINT PKG #1
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

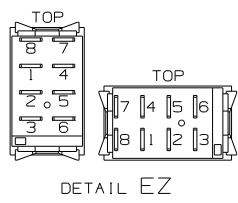
FIRST USED	06 G35A
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL.-BODY,12V
SHEET 4	PART NO 155272 REV

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

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



3 FOR SWITCH ORIENTATION SEE DETAIL EZ.
2 WITHOUT (52N)



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

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

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

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

FIRST USED	06 G35A
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL.-BODY, 12V
SHEET 5	PART NO 155272 REV

SATELLITE ELEVATION SENSOR
DETAIL GE

SPEAKER
151314-01-CHT (5)
SCREW
G68-06-12U (20)

HAL
2

FLUNS
4

LIGHT-HALOGEN, ADJUSTABLE
146048-01-CHT
SCREW
G11-06-10J (2)

LSH-1

LIGHT
93575-33-CHT
BULB
117805-02-000 (4)
SCREW
G11-08-16U (3)
CONNECTOR
58-28-01-000 (2)

LFSN2 WIN

SWITCH-PUSHBUTTON
41250-01-000 (7)
BRACKET-SWITCH, LIGHT
138494-01-CHT (7)
SCREW
G39-08-12T (14)
G55-08-12B (14)
SCREW COVER
93249-01-000 (28)

LFSN2

LF1N2
7
WASHER-PLASTIC
87080-02-CHT (5)
SCREW
G11-08-08B (10)

1
LAMP
86280-01-000
G67-10-12U (4)
CONNECTOR
58028-01-000 (2)

2

- (ITA) ITASCA ONLY
- (WIN) WINNEBAGO ONLY
- (48V) LIGHTS-FLUORESCENT
- (48M) LIGHTS-INCANDESCEN
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

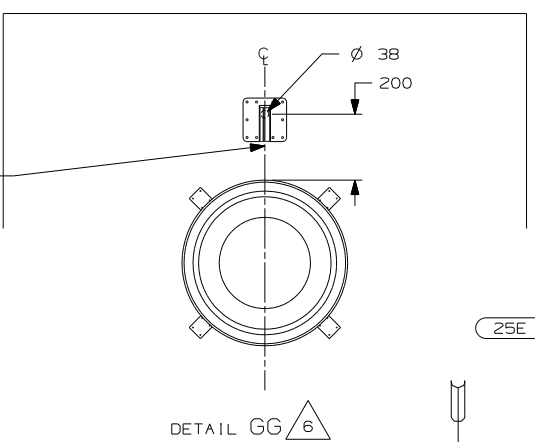
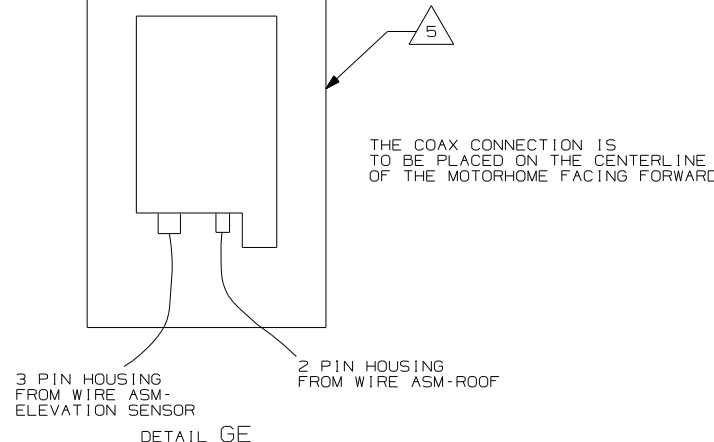
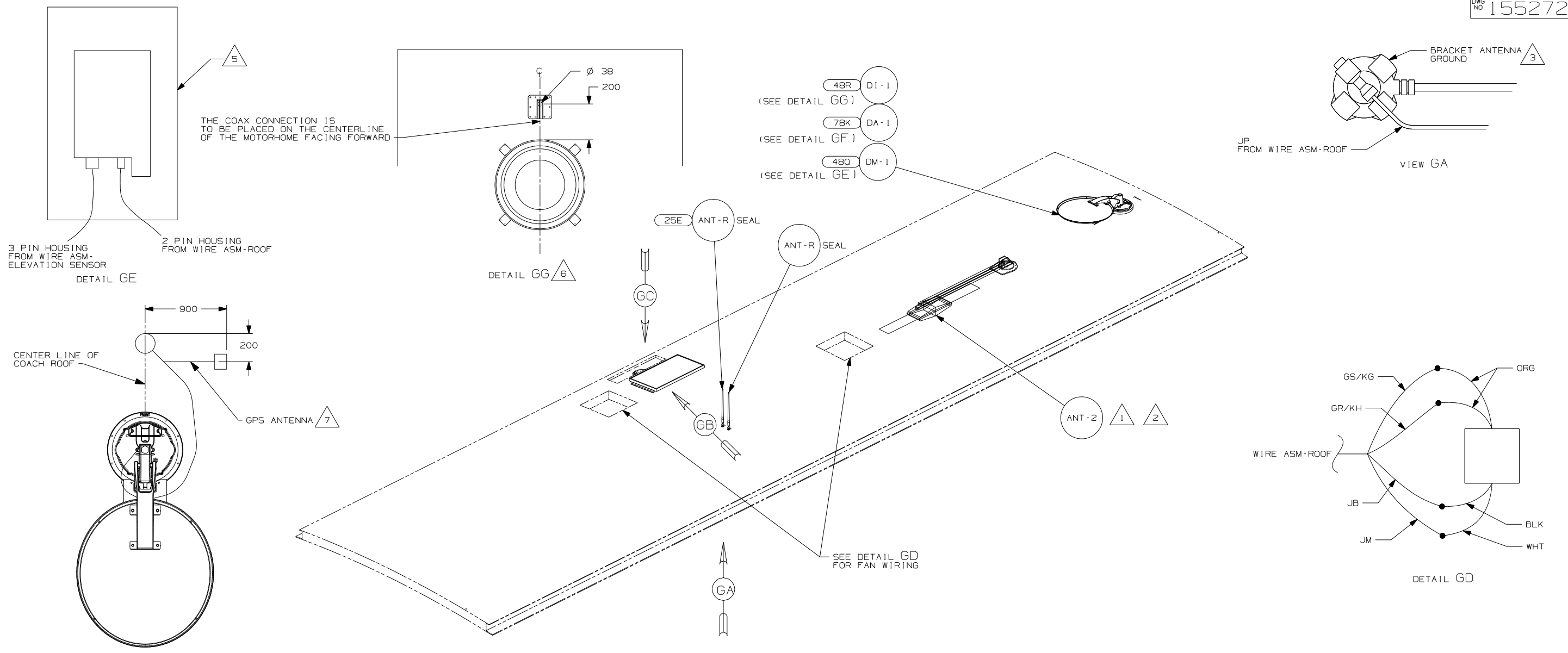
(1B1) (265) (48M) (48V)

FIRST USED	06 G35A
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL.-BODY, 12V
SHEET 6	PART NO 155272 REV

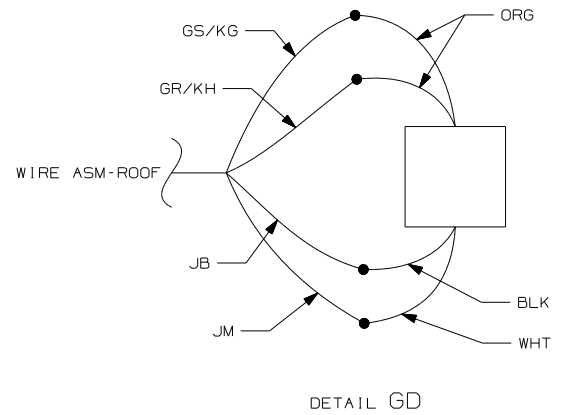
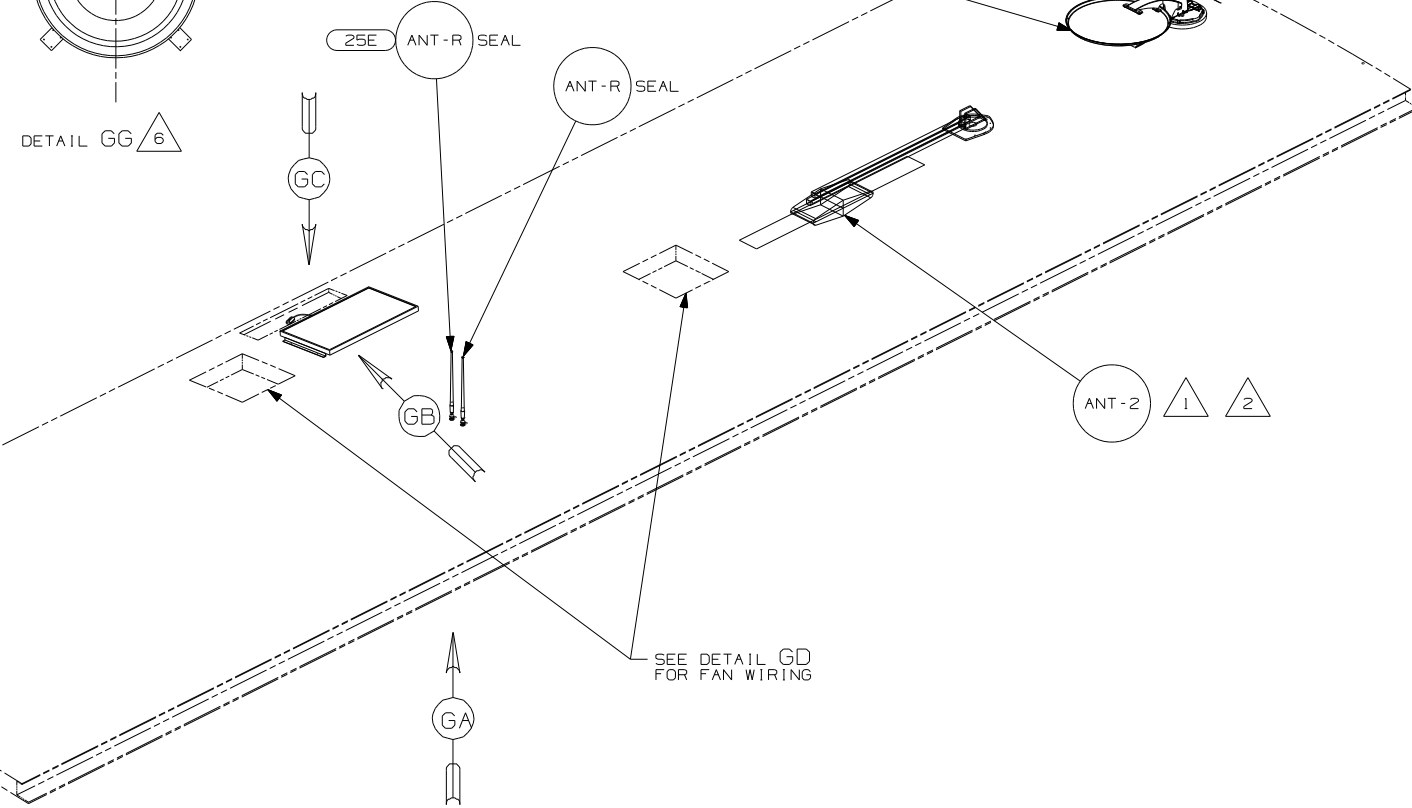
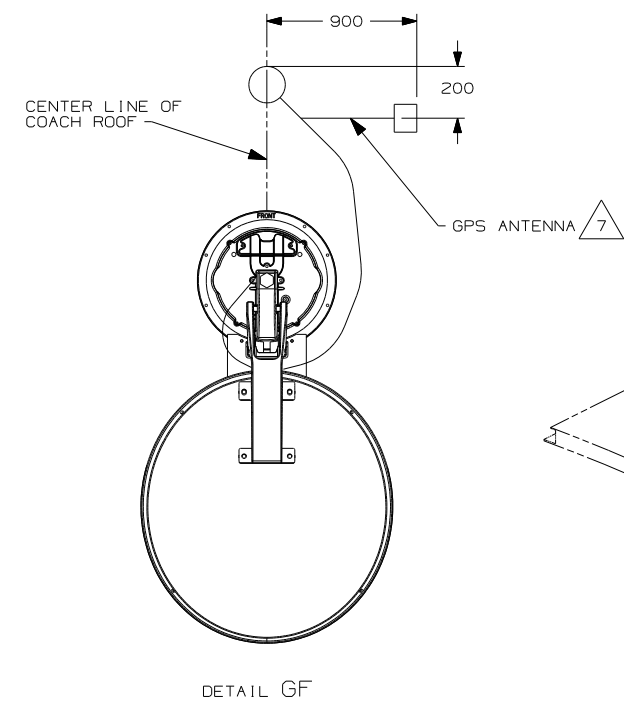
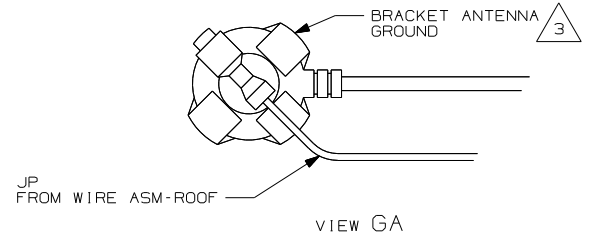
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

(X-X) FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

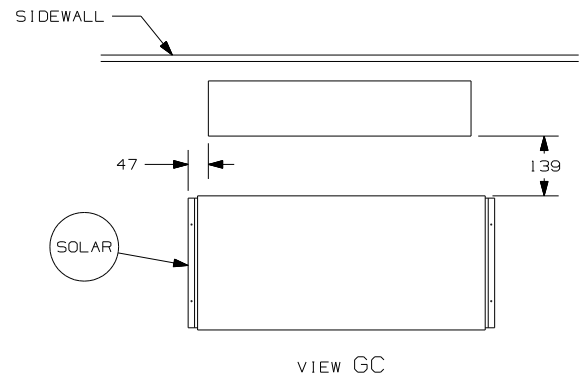
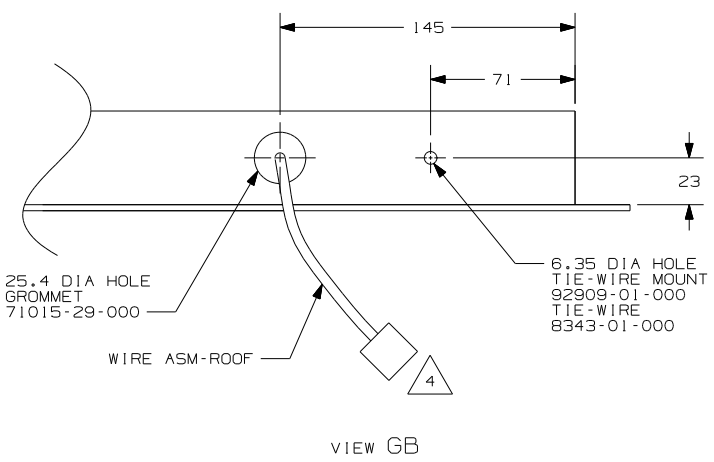
NOTES:
2 LAMP LOCATED IN POWER CORD COMPARTMENT.
1 LAMP LOCATED IN SERVICE COMPARTMENT.



- 48R DI-1
(SEE DETAIL GG)
- 78K DA-1
(SEE DETAIL GF)
- 480 DM-1
(SEE DETAIL GE)



- NOTES:
- 7 MOUNT GPS ANTENNA TO THE RIGHT OF THE SATELLITE AS SHOWN. SECURE CABLE WITH ROOF SEALANT.
 - 6 REMOVE ALL SHIPPING RESTRAINTS AND FIRMLY INSERT THE SUPPLIED PLUGS INTO THE APPROPRIATE SIZED HOLES AS SPECIFIED IN THE INSTALLATION PROCESS.
 - 5 SENSOR SUPPLIED WITH SATELLITE ASSEMBLY.
 - 4 FASTEN TO VENT.
 - 3 WRAP BRACKET LEGS AROUND ANTENNA BASE.
 - 2 ADD RUBBER BUMPERS TO ROOF UNDER EACH END OF ANTENNA TO PREVENT CONTACT WITH THE ROOF.
 - 1 SEE DWG 76319-01-000 FOR INSTALLATION OF TV ANTENNA.



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

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

- 78K SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 480 SATELLITE DISH & ELEV.SENSOR
- 25E STEREO SYSTEM W/CD REAR
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	06 G35A
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL.-BODY, 12V
SHEET 7	PART NO 155272 REV