



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.

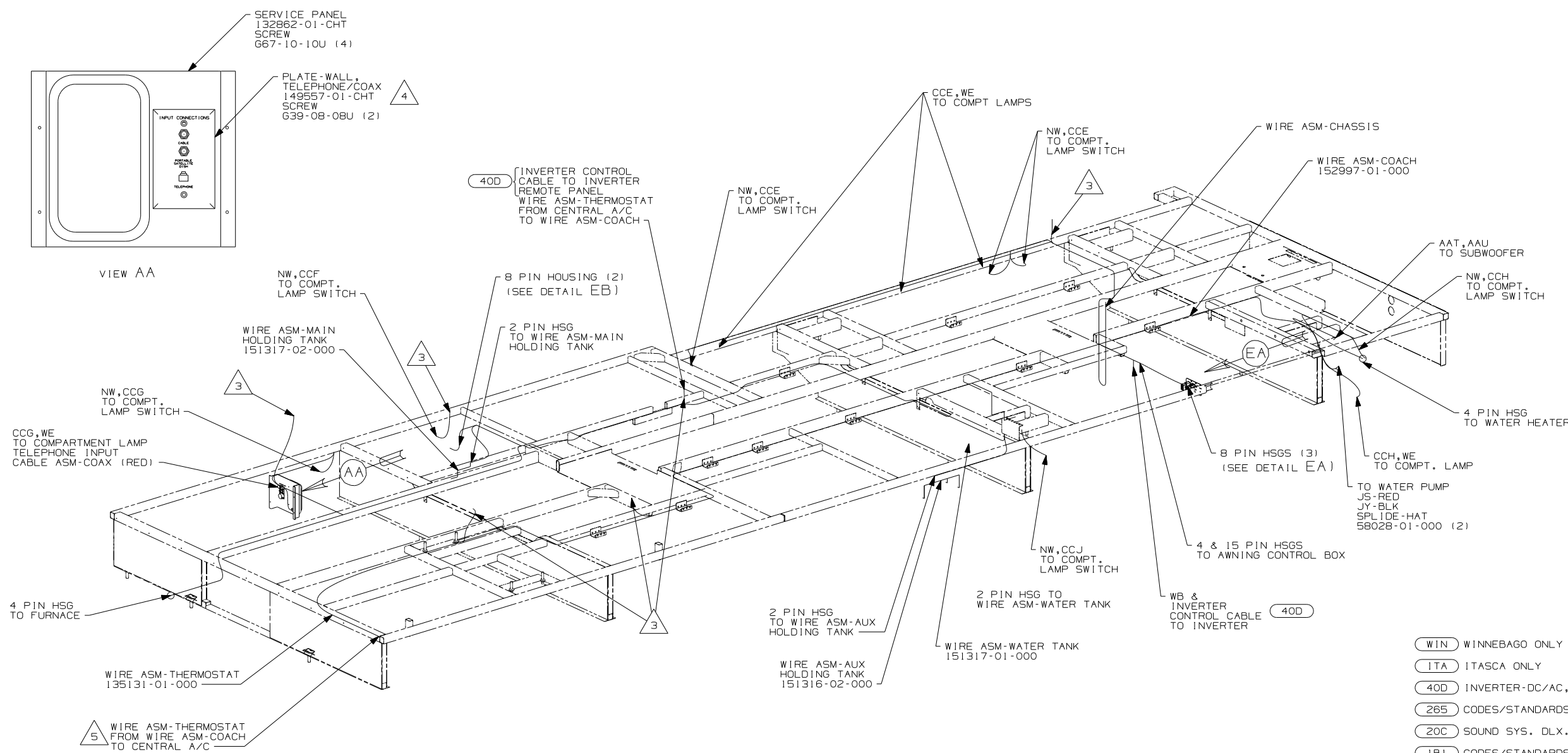


CAUTION

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
152786-01	(WIN)
152786-02	(ITA)

RELEASE	REV DATE	DWG NO
A		152786
REV ZONE	REVISION RECORD	DATE DFR-0R16



- (WIN) WINNEBAGO ONLY
 - (ITA) ITASCA ONLY
 - (40D) INVERTER-DC/AC, 600 WATT
 - (265) CODES/STANDARDS-CSA/CMVSS
 - (20C) SOUND SYS. DLX. W/O-SURROUND
 - (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 G33V
UNSPECIFIED TOLERANCES ARE:	MATERIAL:
HOLE DIM (X)	:
ONE-PLACE (X.X)	:
TWO-PLACE (X.XX)	:
ANGLE	:
THIRD ANGLE PROJECTION	

DO NOT SCALE DRAWING

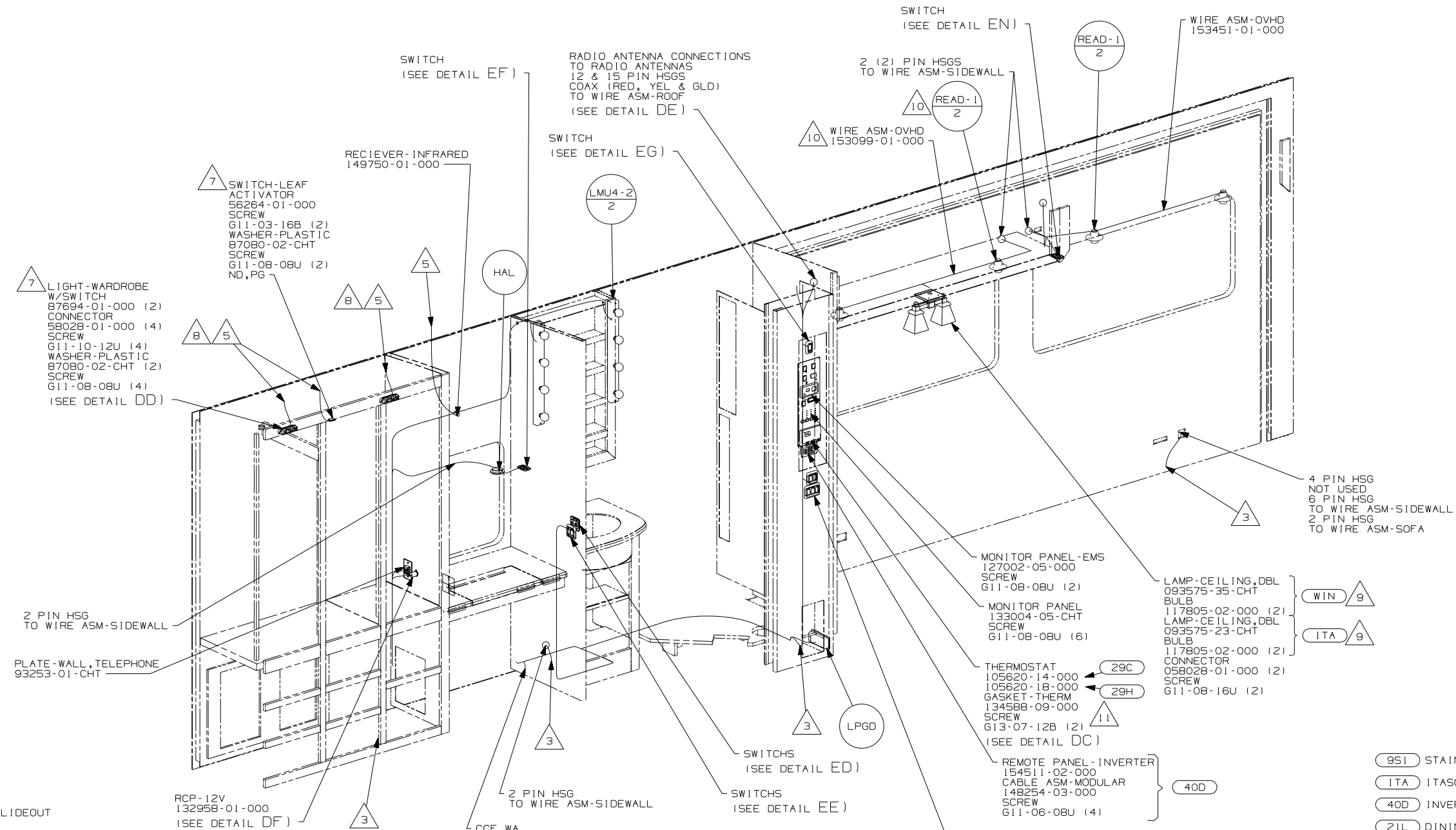
TITLE: WIRING INSTL-BODY, 12V

SHEET 1 of 7 PART NO 152786 REV

- 5 FOR ADDITIONAL INFORMATION SEE CENTRAL A/C INSTALLATION.
- 4 CONNECT TELEPHONE WIRES 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 10495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.

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

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



- 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 WIRES TO MATCHING COLORS ON PLAT-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 SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600mm, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

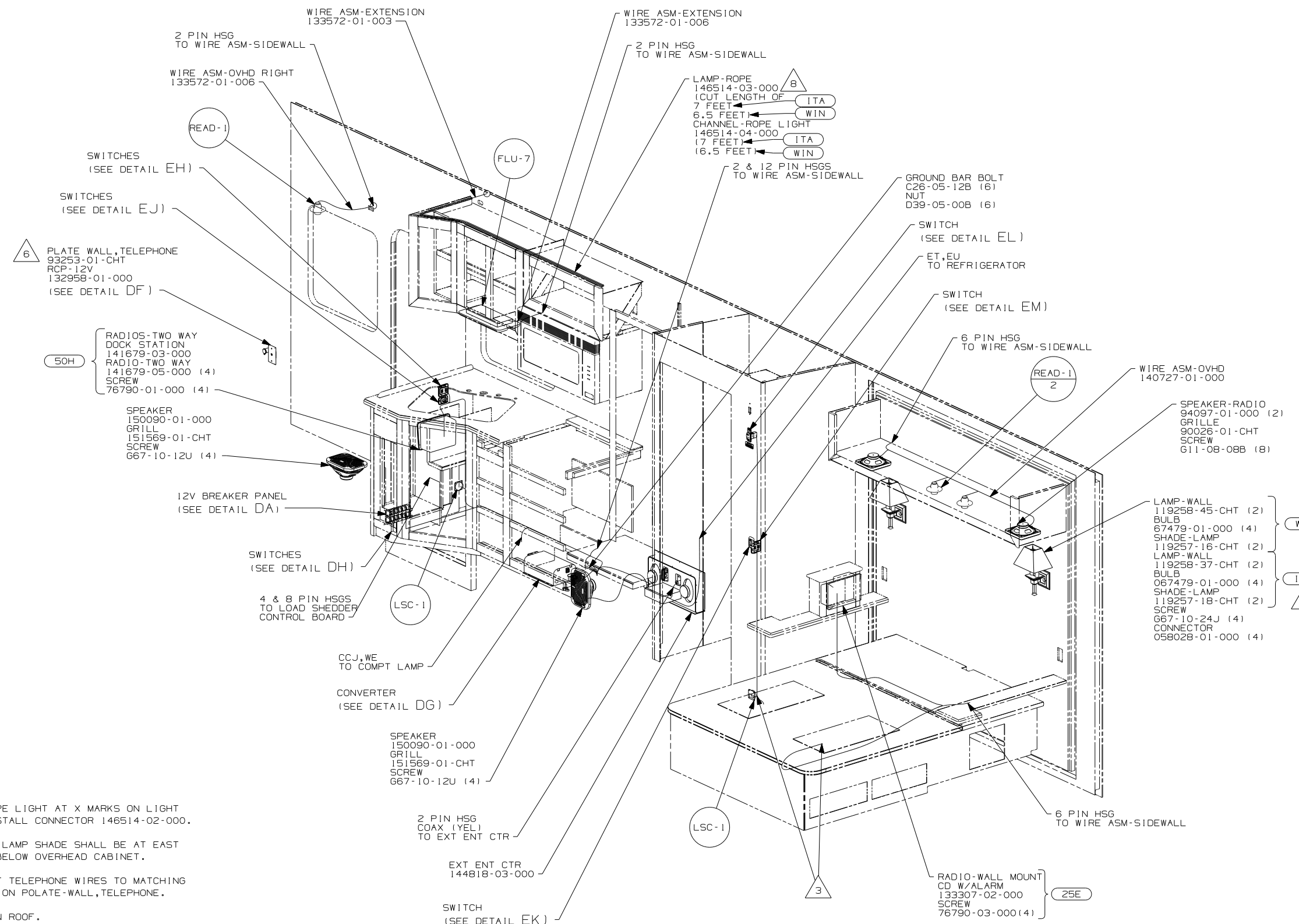
11 INSTALL GASKET ON BACK SIDE OF ONE PLACE AFTER INSTALLATION OF THERMOSTAT, MAKING SURE THAT THE GASKET COVERS AND SEALS THE HOLE THAT THE WIRES PASS THROUGH.

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

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

- (951) STAINLESS STEEL PKG W/DECOR
- (1TA) 1TASCA ONLY
- (40D) INVERTER-DC/AC, 600 WATT
- (21L) DINING TABLE/CHAIRS
- (29H) A/C CENTRAL HEAT PUMP
- (29C) A/C CENTRAL
- (265) CODES/STANDARDS-CSA/CMVSS
- (20F) DELUXE SOUND SYSTEM-WITHOUT
- (20C) SOUND SYS. DLX. W/O-SURROUND
- (1B1) CODES/STANDARDS USA

FIRST USED		06 G33V	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-BODY, 12V			
SHEET 2	PART NO	152786	REV



- 8 CUT ROPE LIGHT AT X MARKS ON LIGHT AND INSTALL CONNECTOR 146514-02-000.
- 7 TOP OF LAMP SHADE SHALL BE AT EAST 150mm BELOW OVERHEAD CABINET.
- 6 CONNECT TELEPHONE WIRES TO MATCHING COLORS ON POLATE-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.

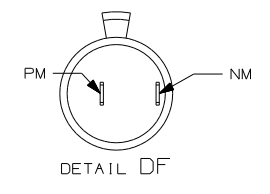
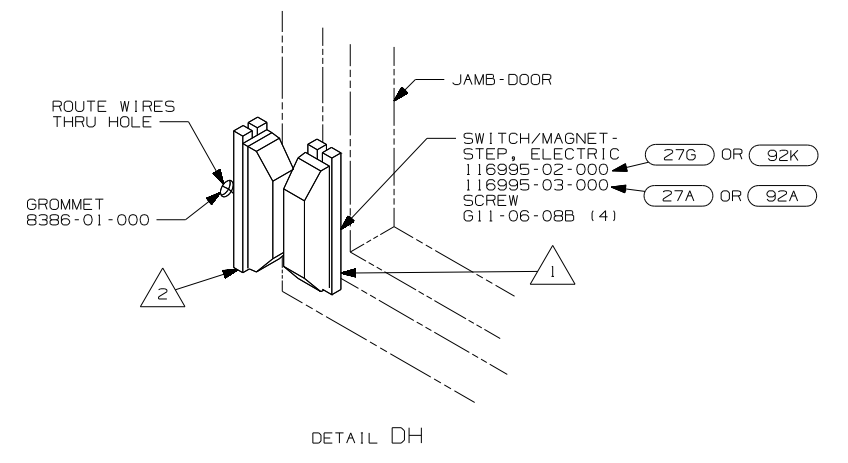
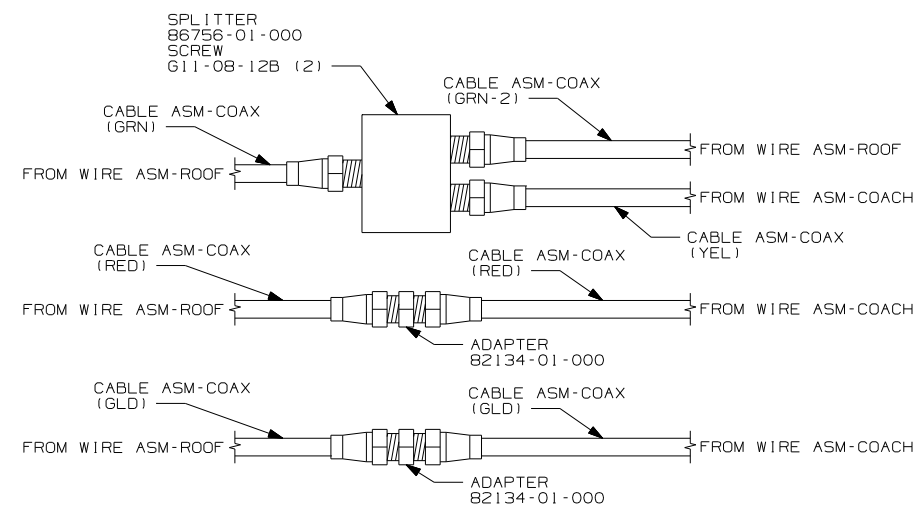
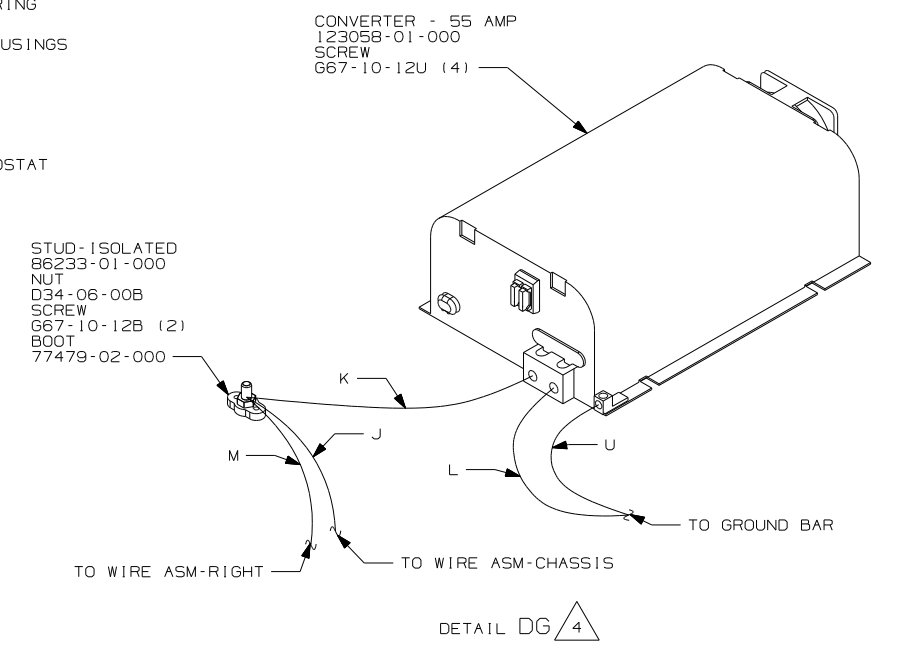
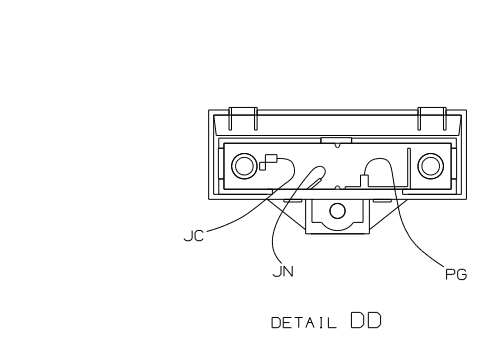
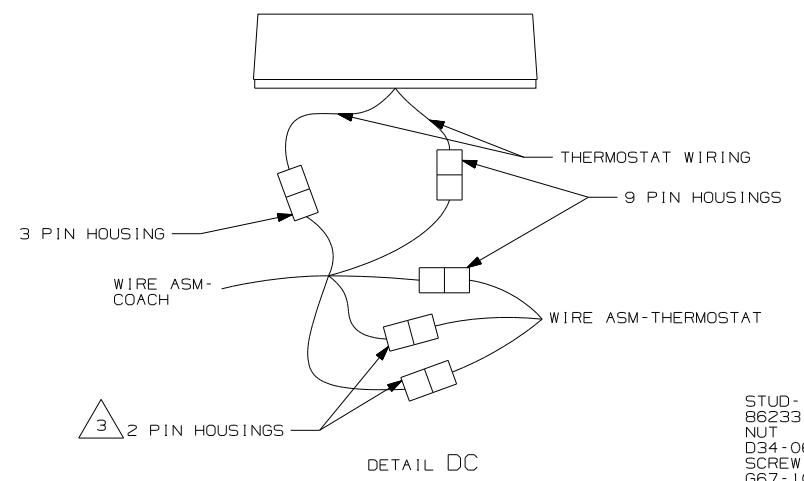
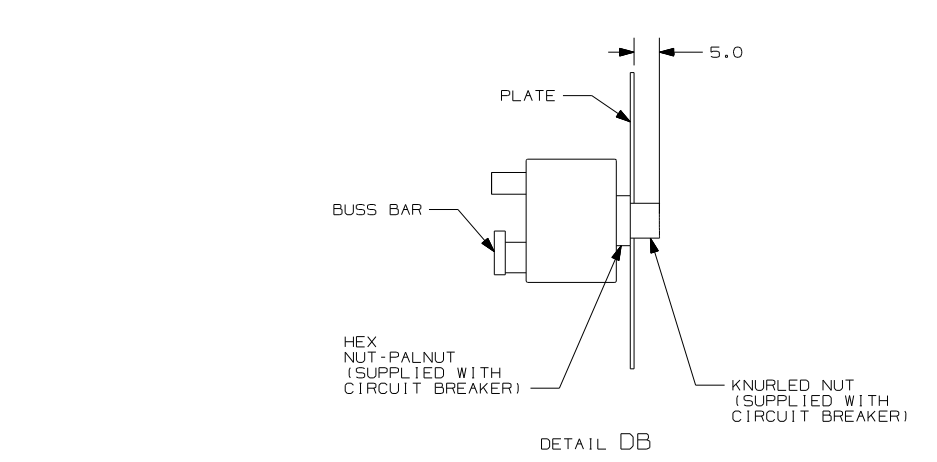
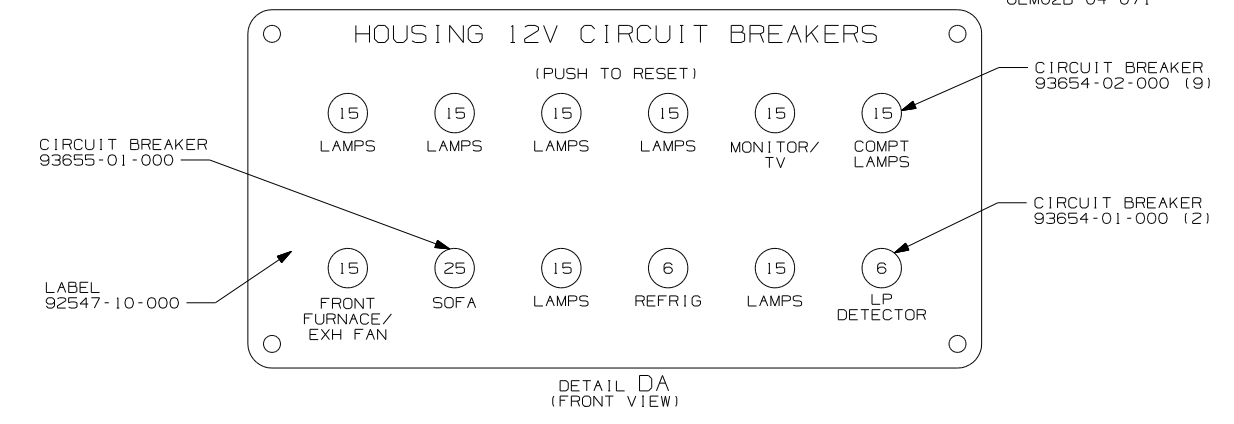
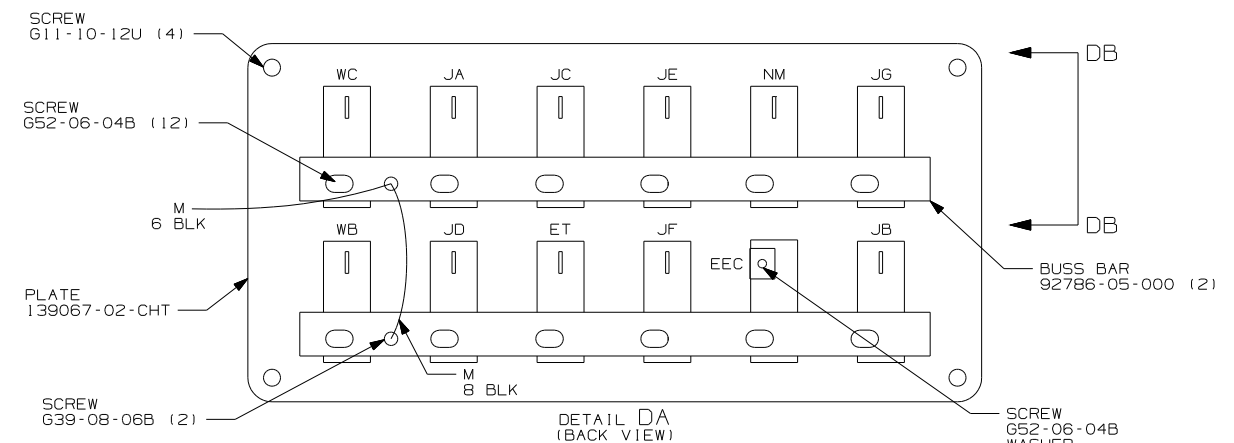
1. ALL WIRES TO BE CLAMPED WITH CLAMP 10495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.

- 50H RADIOS TWO-WAY (4)
- 265 CODES/STANDARDS-CSA/CMVSS
- 25E STEREO SYSTEM W/CD REAR
- 20F DELUXE SOUND SYSTEM-WITHOUT
- 1B1 CODES/STANDARDS USA
- WIN WINNEBAGO ONLY
- ITA ITASCA ONLY

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

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

FIRST USED	06 G33V
TITLE	DO NOT SCALE DRAWING
SHEET 3	WIRING INSTL-BODY, 12V
PART NO	152786
REV	



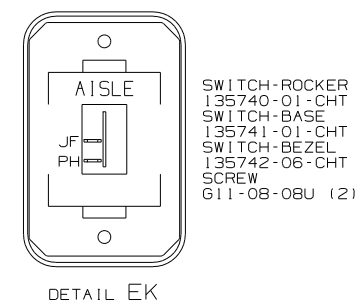
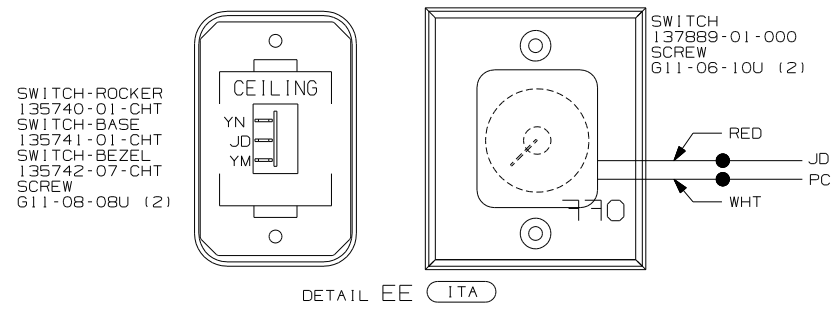
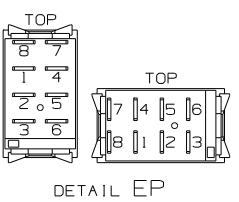
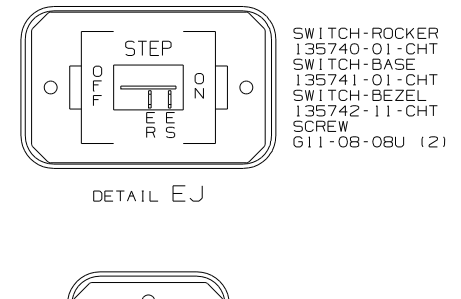
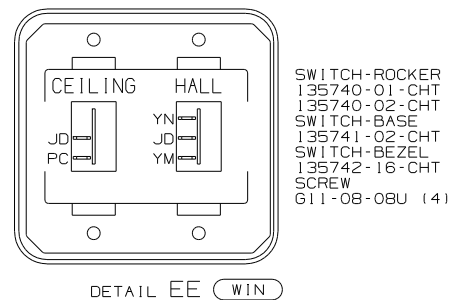
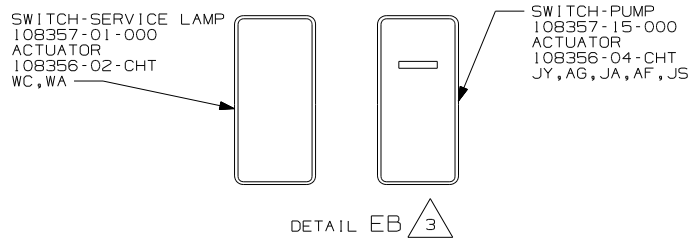
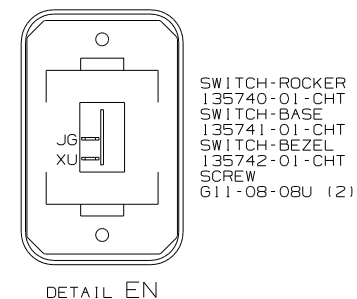
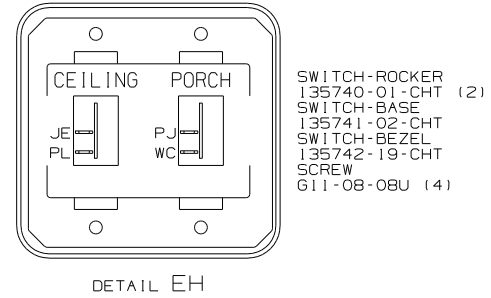
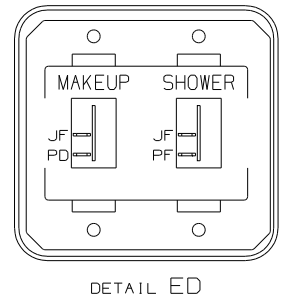
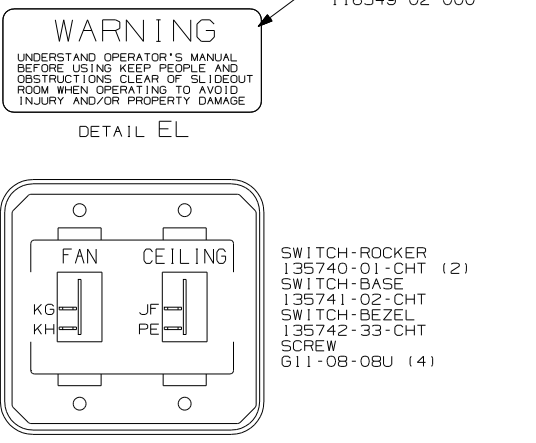
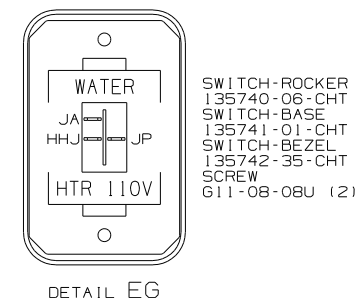
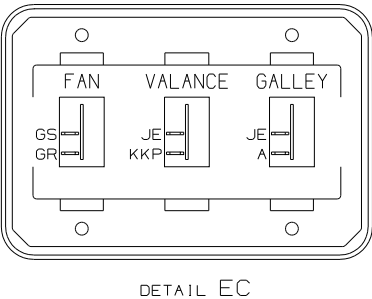
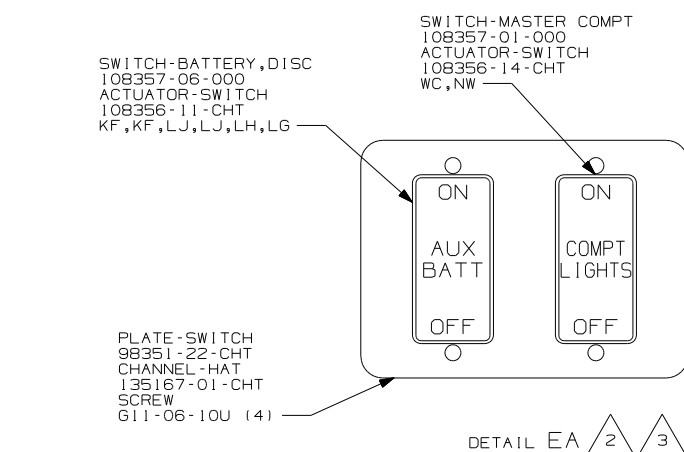
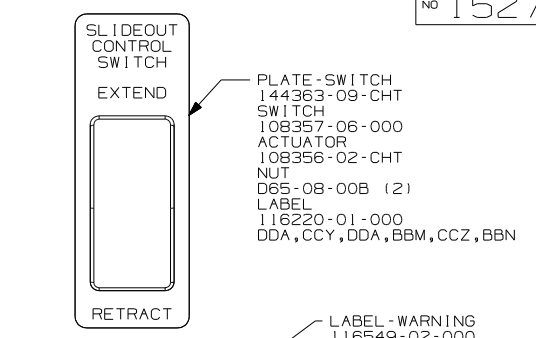
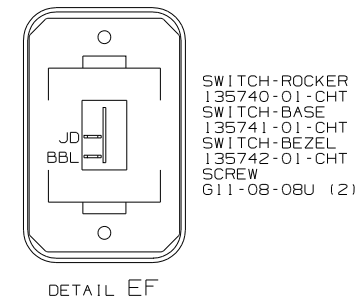
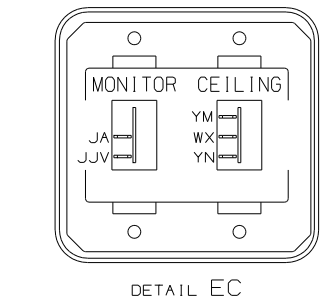
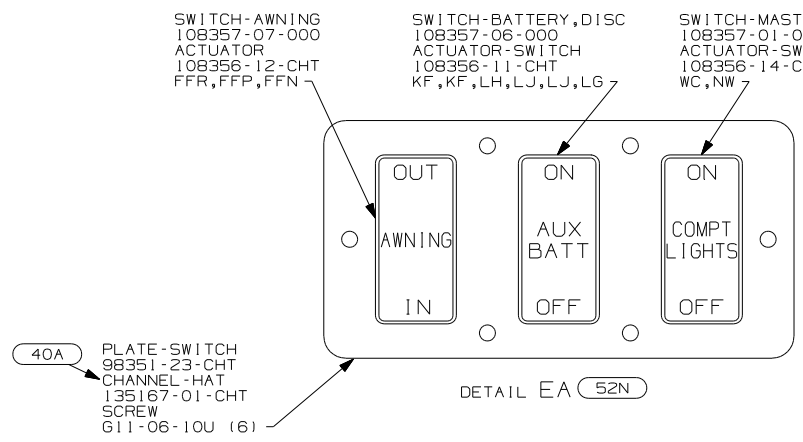
- NOTES:
- 4 FOR POSITIONING DIMENSIONS SEE WIRING INSTL-BODY, 110V SHT 4.
 - 3 WITHOUT (29H) PLUG THE TWO PIN HOUSINGS TOGETHER ON WIRE ASM-THERMOSTAT.
 - 2 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB ADJUST HEIGHT TO MATCH MAGNET.
 - 1 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.

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

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

- (92K) EXTERIOR GRAPHICS PACKAGE #2
- (92A) EXT FULL BODY PAINT PKG # 2
- (29H) A/C CENTRAL_HEAT PUMP
- (27G) EXTERIOR GRAPHICS PACKAGE #1
- (27A) EXT FULL BODY PAINT PKG #1
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

FIRST USED	06 G33V	
TITLE	DO NOT SCALE DRAWING	
	WIRING INSTL-BODY, 12V	
SHEET 4	PART NO	REV
	152786	



- (WIN) WINNEBAGO ONLY
- (ITA) ITASCA ONLY
- (52N) AWNING - PATIO, ELECTRIC
- (40A) INVERTER-DC/AC WITHOUT
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

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

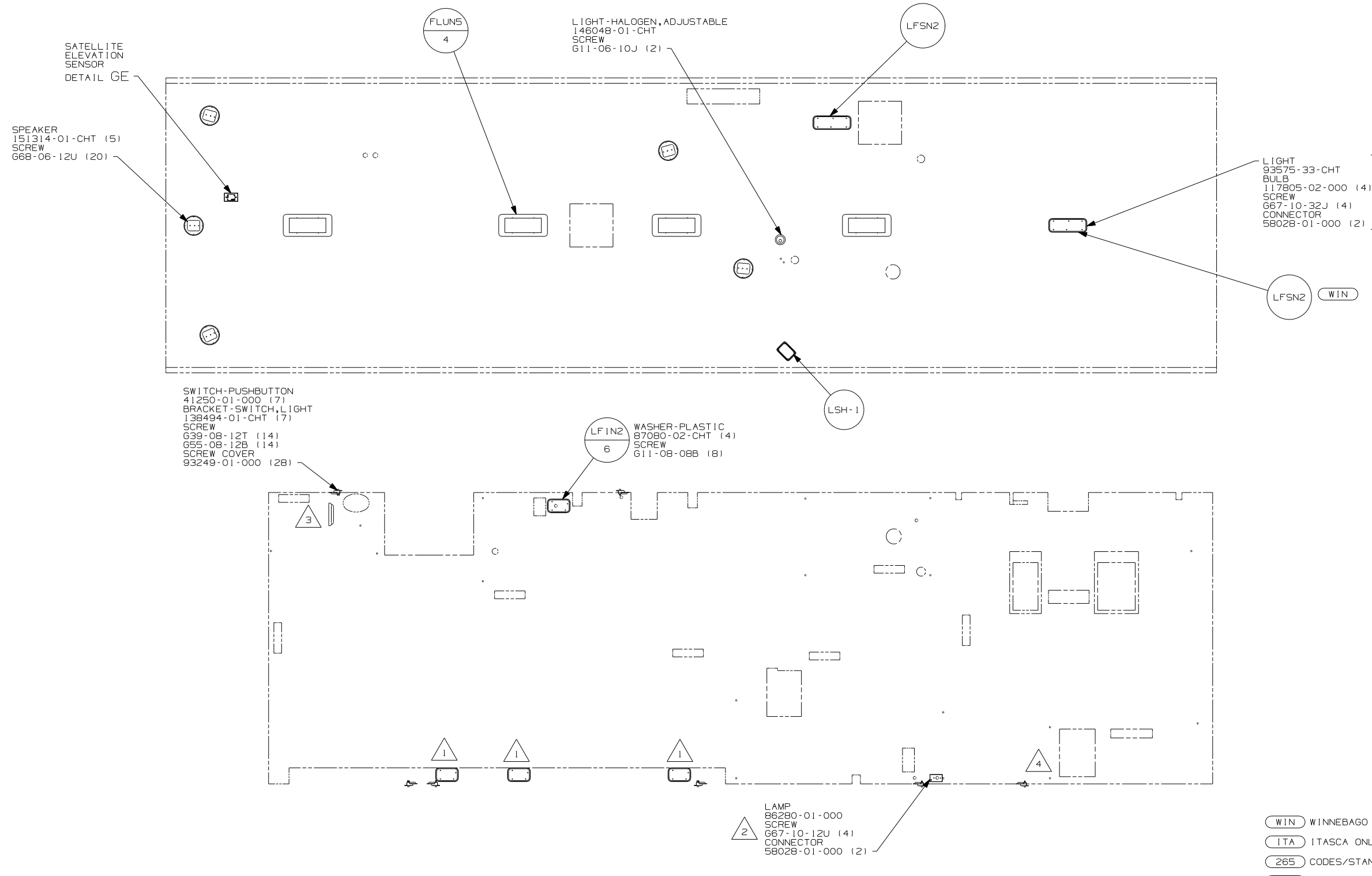
1. SWITCHES ARE TO BE INSTALLED AS SHOWN ON THIS DRAWING.

NOTES:

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

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

FIRST USED	06 G33V
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-BODY,12V
SHEET 5	PART NO 152786 REV



SATELLITE ELEVATION SENSOR
DETAIL GE

SPEAKER
151314-01-CHT (5)
SCREW
668-06-12U (20)

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

LIGHT
93575-33-CHT
BULB
117805-02-000 (4) } LTA
SCREW
G67-10-32J (4)
CONNECTOR
58028-01-000 (2)

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)

WASHER-PLASTIC
87080-02-CHT (4)
SCREW
G11-08-08B (8)

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

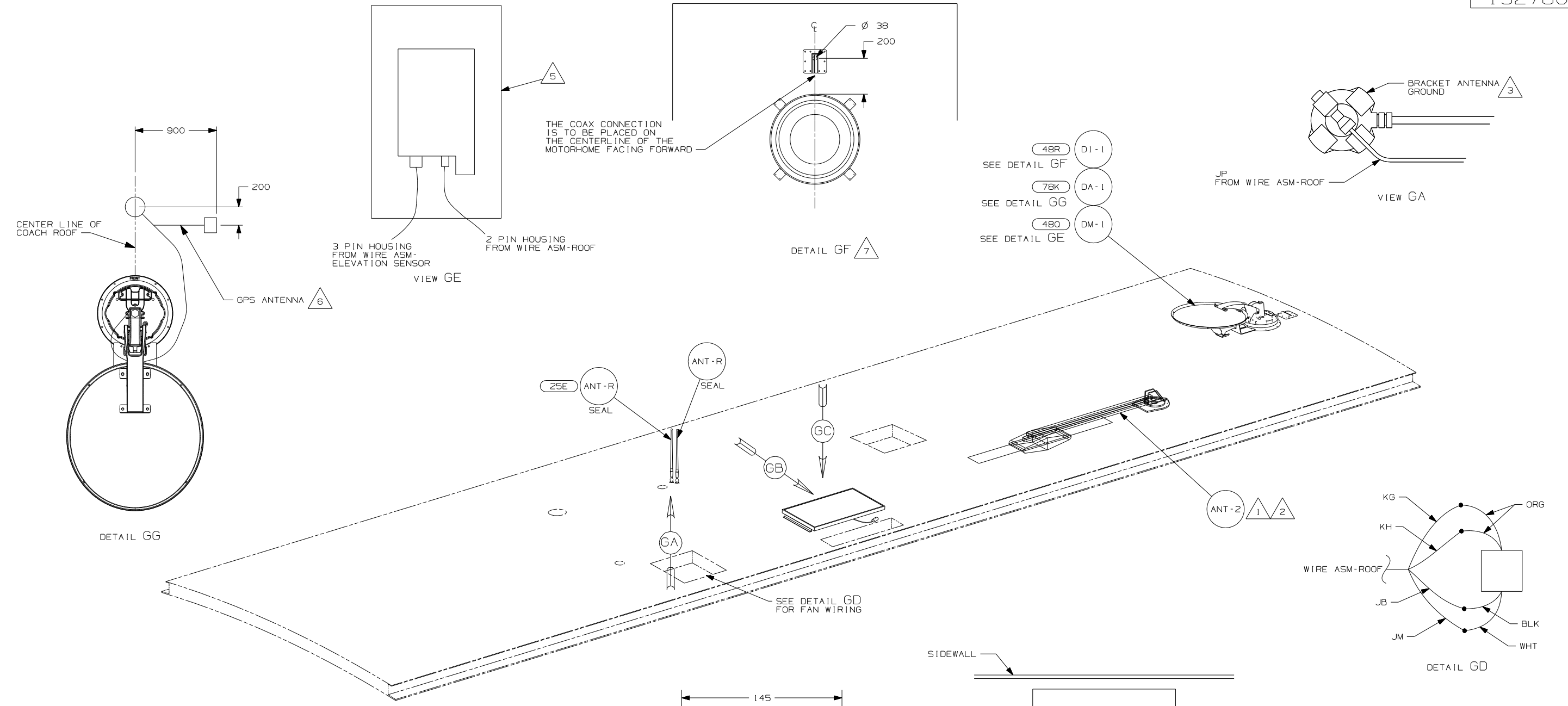
- NOTES:
- 4 LAMP LOCATED IN POWER CORD COMPARTMENT.
 - 3 LAMP LOCATED IN WATER HEATER COMPARTMENT.
 - 2 LAMP LOCATED IN SERVICE COMPARTMENT.
 - 1 LAMPS LOCATED IN SLIDEOUT.

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

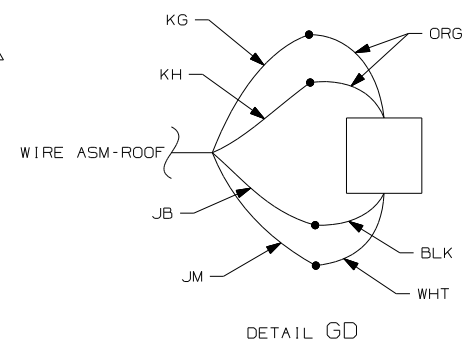
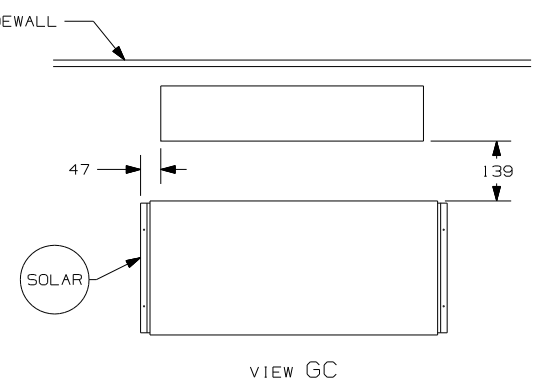
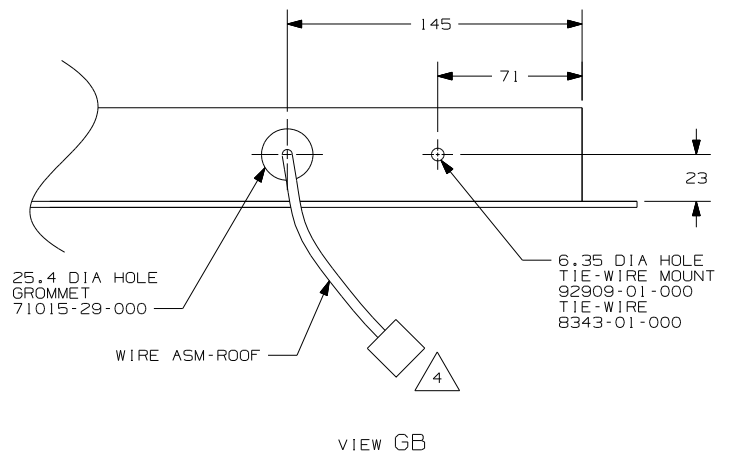
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

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

FIRST USED	06 G33V	
DO NOT SCALE DRAWING		
TITLE:	WIRING INSTL-BODY, 12V	
SHEET 6	PART NO	152786
REV		



- NOTES:
- 7 REMOVE ALL SHIPPING RESTRAINTS AND FIRMLY INSERT THE SUPPLIED PLUGS INTO THE APPROPRIATE SIZED HOLES AS SPECIFIED IN THE INSTALLATION PROCESS.
 - 6 MOUNT GPS ANTENNA TO THE RIGHT OF THE SATELLITE AS SHOWN. SECURE CABLE WITH ROOF SEALANT.
 - 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 FRO INSTALLATION OF TV ANTENNA.



- 78K SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 480 SATELLITE DISH & ELEV.SENSOR
- 265 CODES/STANDARDS-CSA/CMVSS
- 25E STEREO SYSTEM W/CD REAR
- 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 G33V	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-BODY, 12V			
SHEET 7	PART NO	152786	REV