



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.

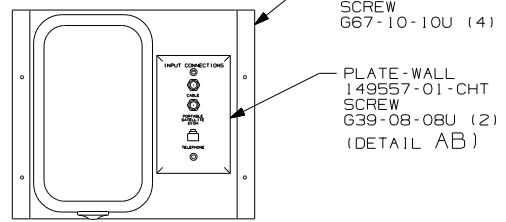


CAUTION

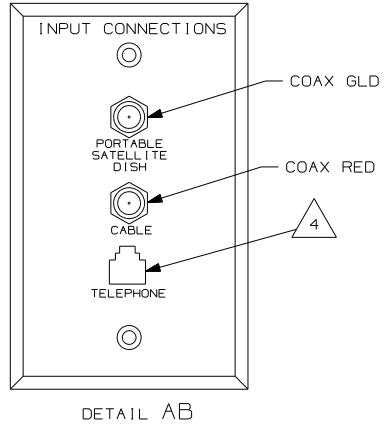
If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.

DRAWING NO.	FEATURE
154819-01	(WIN)
154819-02	(ITA)

RELEASE	REV/DATE	DWG NO
	A	154819
REV ZONE	REVISION RECORD	DATE DFR-ORIG



DETAIL AA

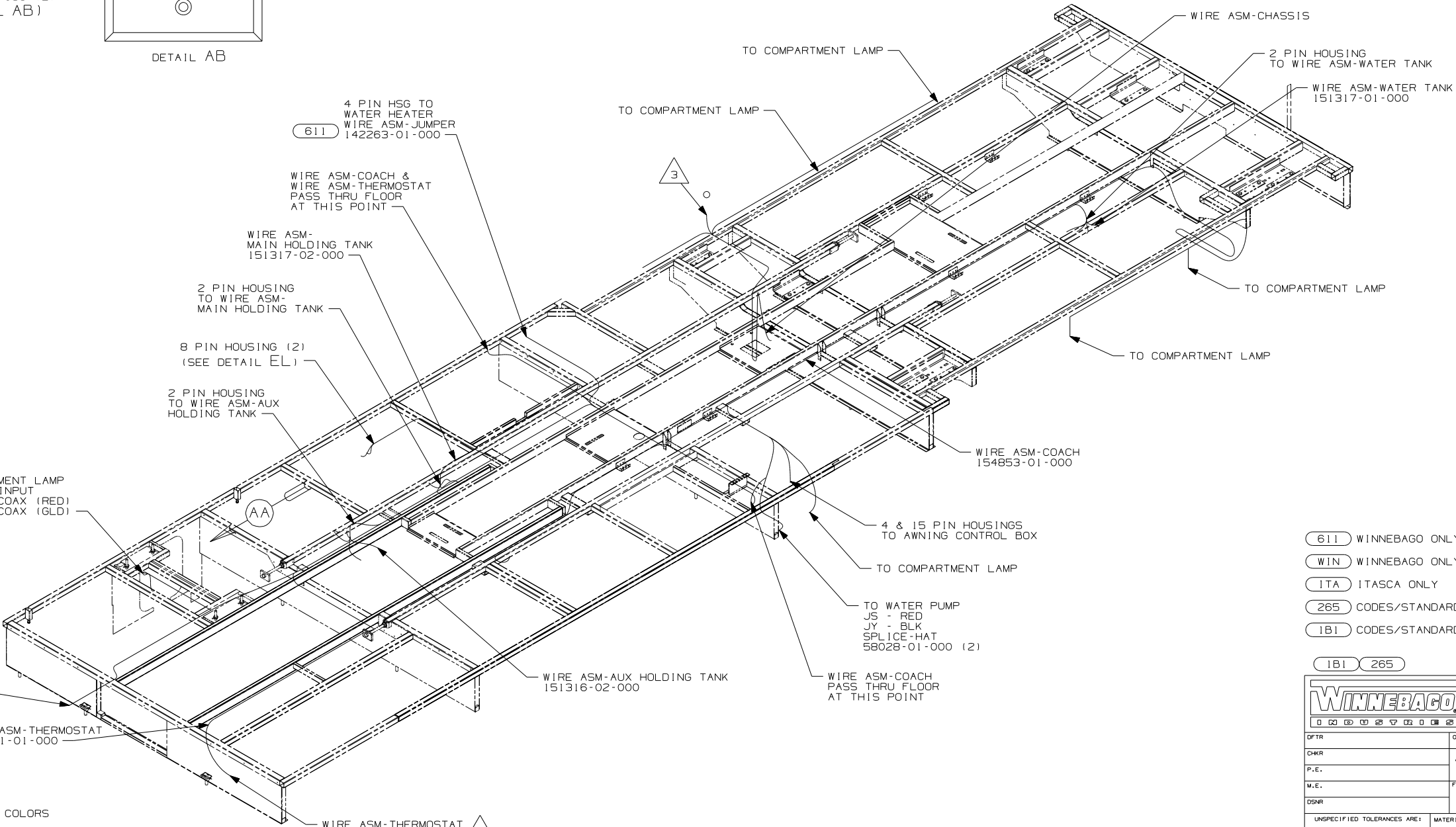


DETAIL AB

PANEL-SERVICE
132862-01-CHT
SCREW
G67-10-10U (4)

PLATE-WALL
149557-01-CHT
SCREW
G39-08-08U (2)
(DETAIL AB)

NW, WE
TO COMPARTMENT LAMP
TELEPHONE INPUT
CABLE ASM-COAX (RED)
CABLE ASM-COAX (GLD)



- NOTES:
- ALL WIRES TO BE CLAMPED WITH CLAMP 10495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.
 - SEE WIRING DIAGRAM-BODY, 12V FOR ADDITIONAL INFORMATION.

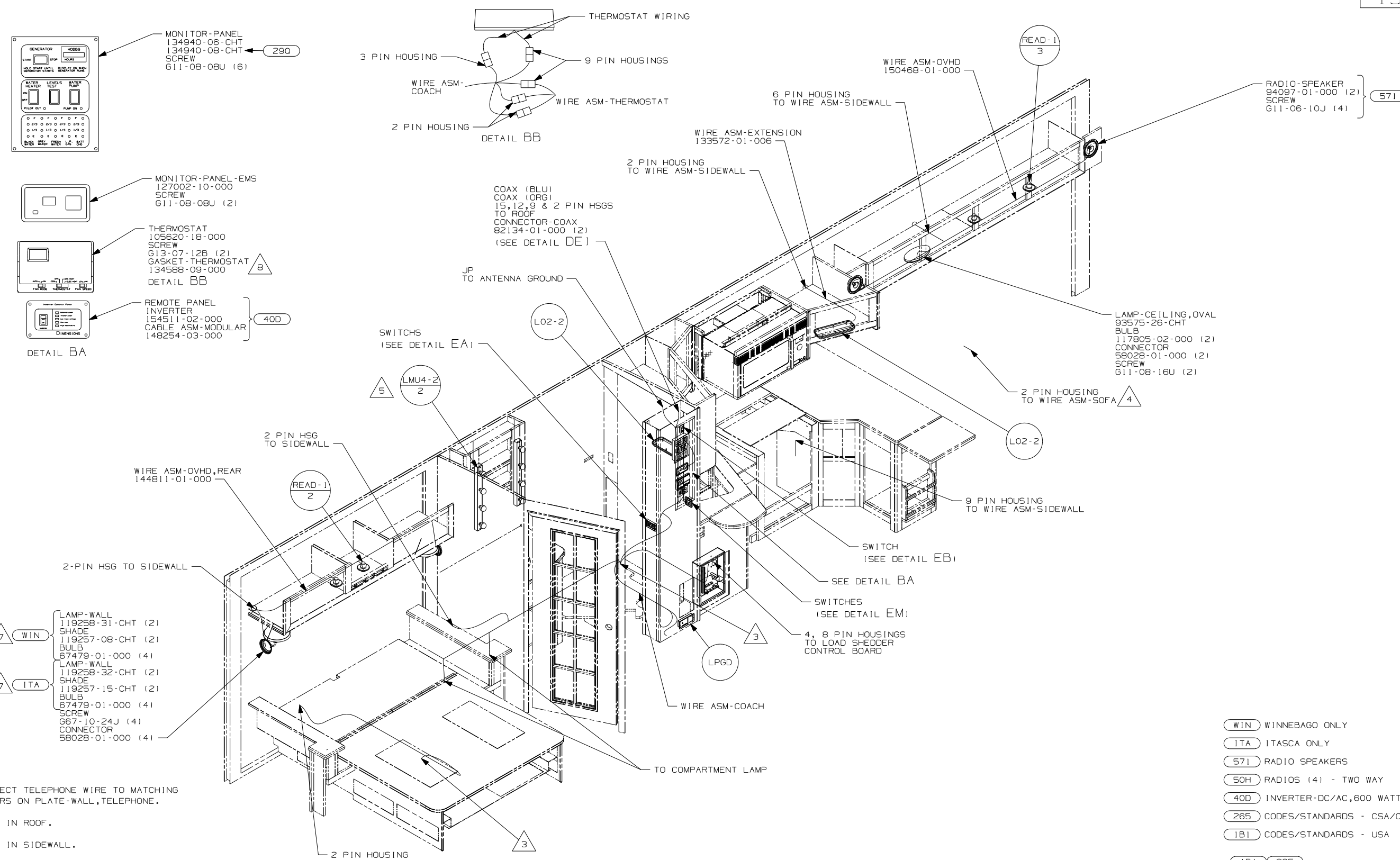
- 5 SEE CENTRAL A/C INSTALLATION FOR ADDITIONAL INFORMATION.
- 4 CONNECT TELEPHONE WIRE TO MATCHING COLORS ON PLATE-WALL, TELEPHONE.
- 3 WIRE PASSES THROUGH FLOOR AT THIS POINT.

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

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

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

WINNEBAGO		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHKR		06 F38J	
P.E.			
M.E.	FIRST USED		
DSNR			
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	154819	REV



- NOTES:
1. ALL WIRES TO BE CLAMPED WITH CLAMP 10495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.
 2. SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION.

△ 7 TOP OF LAMP SHADE/GLOBE TO BE NO LESS THAN 150mm BELOW BOTTOM OF CABINET.

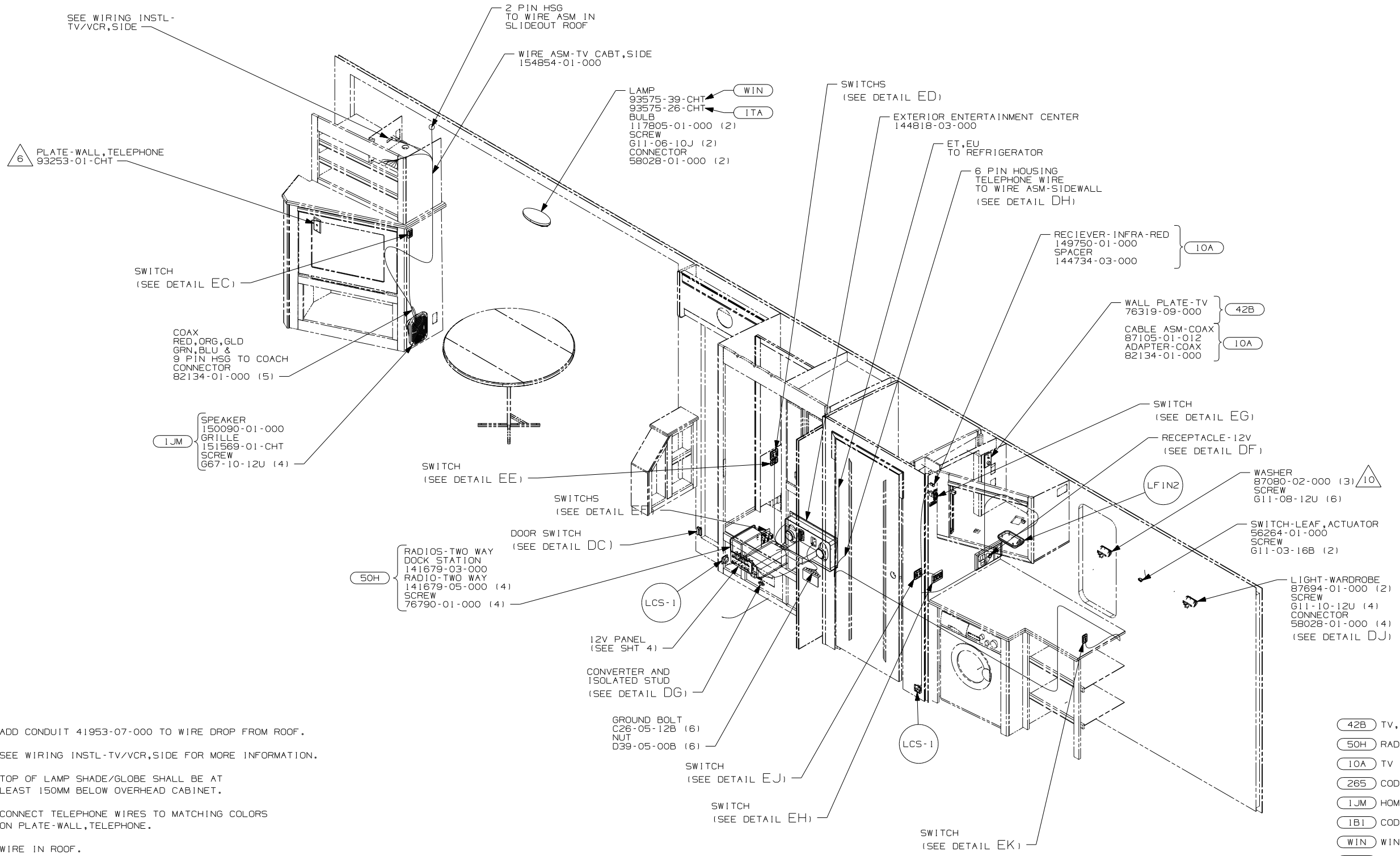
△ 8 INSTALL GASKET ON BACK SIDE OF ONE PLACE AFTER INSTALLATION OF THERMOSTAT, MAKING SURE THAT THE GASKET COVERS AND SEALS THE HOLE THAT THE WIRES PASS THROUGH.

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

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

- (WIN) WINNEBAGO ONLY
- (ITA) ITASCA ONLY
- (571) RADIO SPEAKERS
- (50H) RADIOS (4) - TWO WAY
- (40D) INVERTER-DC/AC,600 WATT
- (265) CODES/STANDARDS - CSA/CMVSS
- (1B1) CODES/STANDARDS - USA

FIRST USED	06 F38J
TITLE:	DO NOT SCALE DRAWING
	WIRING INSTL-BODY,12V
SHEET 2	PART NO 154819 REV



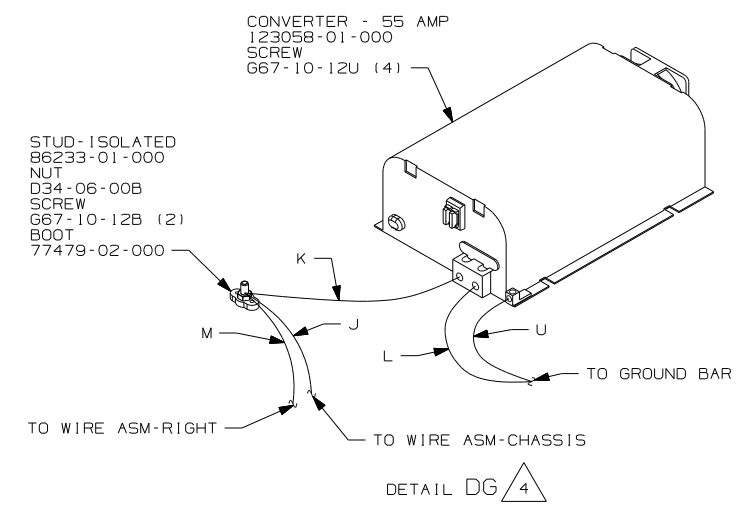
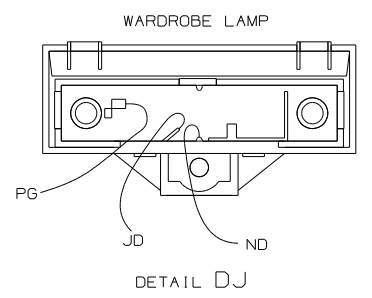
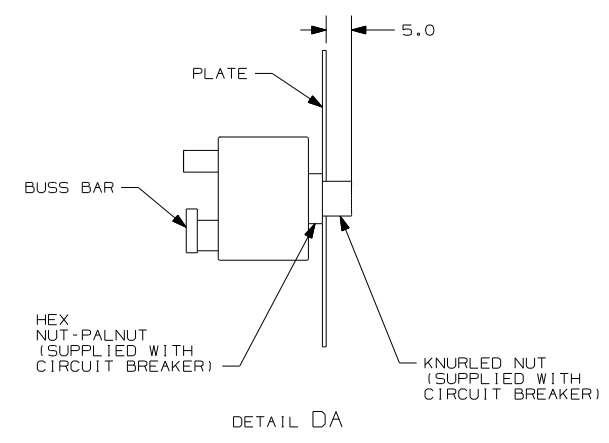
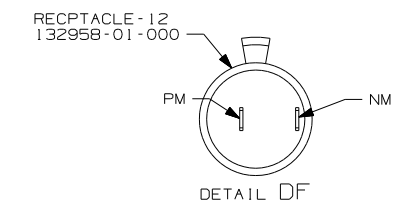
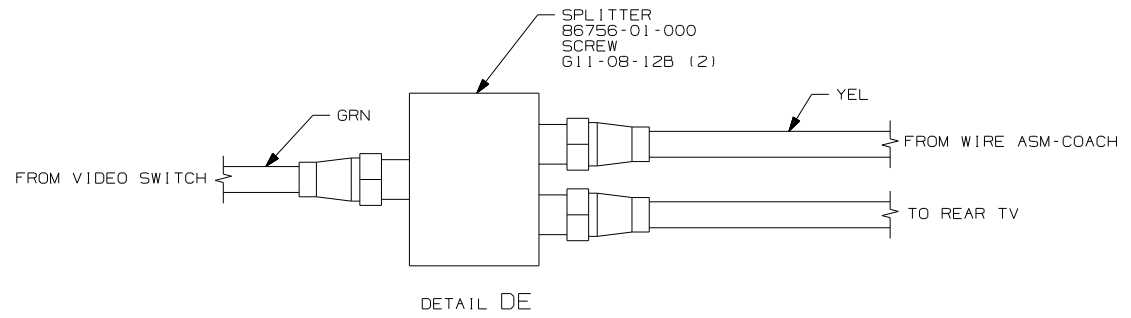
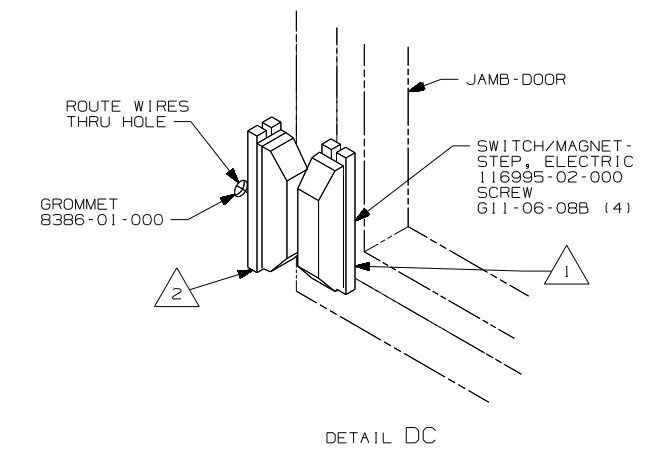
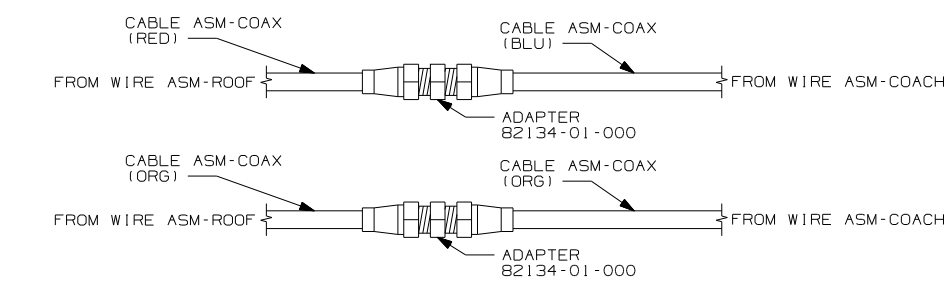
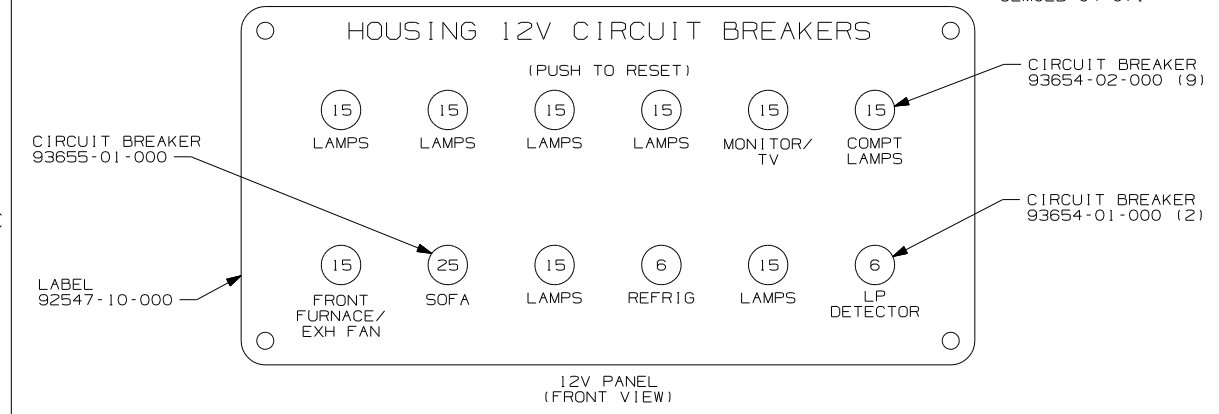
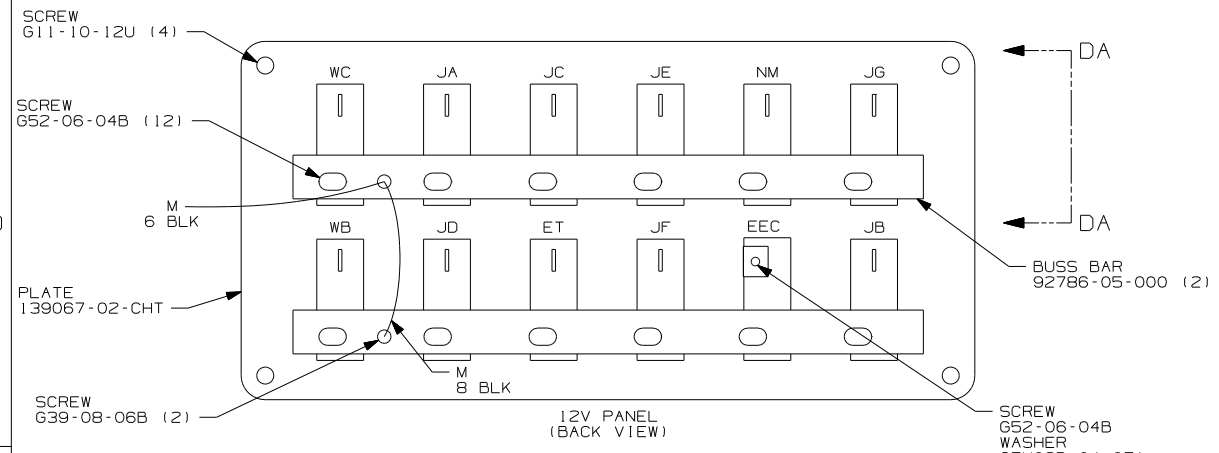
- 9 ADD CONDUIT 41953-07-000 TO WIRE DROP FROM ROOF.
 - 8 SEE WIRING INSTL-TV/VCR,SIDE FOR MORE INFORMATION.
 - 7 TOP OF LAMP SHADE/GLOBE SHALL BE AT LEAST 150MM BELOW OVERHEAD CABINET.
 - 6 CONNECT TELEPHONE WIRES TO MATCHING COLORS ON PLATE-WALL,TELEPHONE.
 - 5 WIRE IN ROOF.
 - 4 WIRE IN SIDEWALL.
 - 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 10495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.

- 42B TV,REAR-WITHOUT
- 50H RADIOS TWO-WAY (4)
- 10A TV (REAR)-20"COLOR, STEREO
- 265 CODES/STANDARDS - CSA/CMVSS
- 1JM HOME THEATER SOUND SYSTEM
- 1B1 CODES/STANDARDS - USA
- WIN WINNEBAGO ONLY
- ITA ITASCA ONLY

FIRST USED	06 F38J
TITLE:	DO NOT SCALE DRAWING
WIRING INSTL-BODY,12V	
SHEET 3	PART NO 154819 REV

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

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



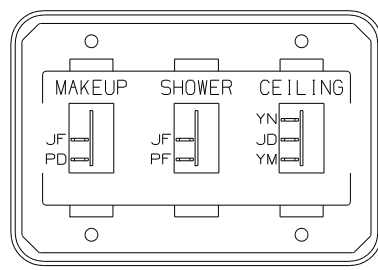
- NOTES:
- 4 FOR POSITIONING DIMENSIONS SEE WIRING INSTL-BODY, 110V SHT 4.
 - 3 WITHOUT (29H) PLUG THE TWO PIN HOUSINGS TOGETHER ON WIRE ASM-THERMOSTAT.
 - 2 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB ADJUST HEIGHT TO MATCH MAGNET.
 - 1 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET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

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

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

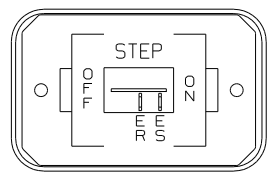
- (29H) HEAT PUMP - A/C CENTRAL
- (265) CODES/STANDARDS - CSA/CMVSS
- (1B1) CODES/STANDARDS - USA
- (1B1) (265)

FIRST USED	06 F38J
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-BODY, 12V
SHEET 4	PART NO 154819 REV



SWITCH-ROCKER
135740-01-CHT (2)
135740-02-CHT
SWITCH-BASE
135741-03-CHT
SWITCH-BEZEL
135742-28-CHT
SCREW
G11-08-08U (4)

DETAIL EA



SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-11-CHT
SCREW
G11-08-08U (2)

DETAIL EE

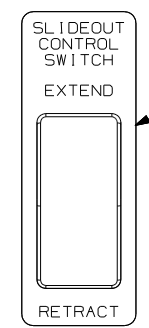
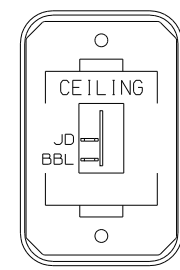


PLATE-SWITCH
144363-09-CHT
SWITCH
108357-06-000
ACTUATOR
108356-02-CHT
NUT
D65-08-00B (2)
LABEL
116220-01-000

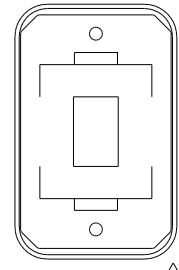


SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-07-CHT
SCREW
G11-08-08U (2)

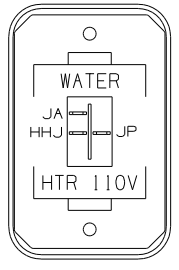
DETAIL EK

WARNING
UNDERSTAND OPERATOR'S MANUAL BEFORE USING
KEEP PEOPLE AND OBSTRUCTIONS CLEAR OF
SLIDEOUT ROOM WHEN OPERATING TO AVOID
INJURY AND/OR PROPERTY DAMAGE

SWITCH-BLANK
138253-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)



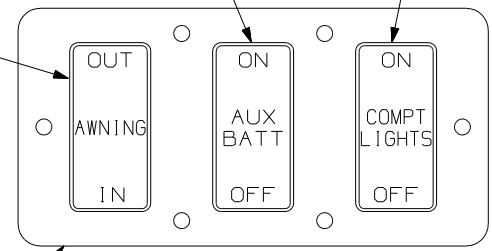
DETAIL EB ⁴



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

DETAIL EB ^{1B2} OR ^{53D}

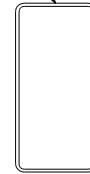
SWITCH-AWNING
108357-07-000
ACTUATOR
108356-12-CHT
FFR,FFP,FFN



DETAIL EF ^{52N} ³

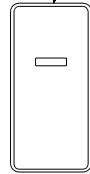
SWITCH-MASTER COMPT
108357-01-000
ACTUATOR-SWITCH
108356-14-CHT
WC,NW

SWITCH-SERVICE LAMP
108357-01-000
ACTUATOR
108356-02-CHT
JY,AG,JA,AF

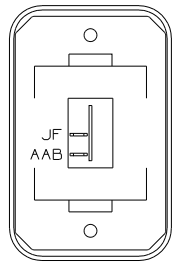


DETAIL EL ³

SWITCH-PUMP
108357-15-000
ACTUATOR-SWITCH
108356-04-CHT
WC,WA

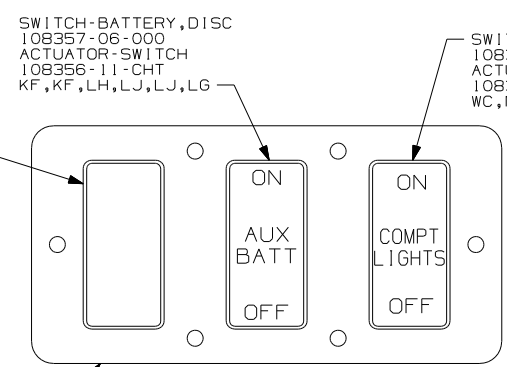


SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)



DETAIL EC

PLATE-SWITCH
98351-23-CHT
SCREW
G11-06-10U (6)

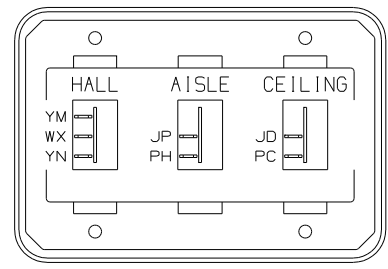


DETAIL EF ² ³

SWITCH-BLANK
145754-01-CHT

SWITCH-BATTERY,DISC
108357-06-000
ACTUATOR-SWITCH
108356-11-CHT
KF,KF,LH,LJ,LJ,LG

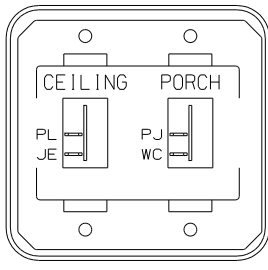
SWITCH-MASTER COMPT
108357-01-000
ACTUATOR-SWITCH
108356-14-CHT
WC,NW



DETAIL EH

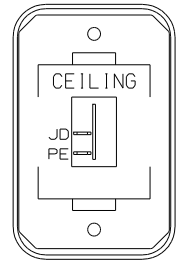
SWITCH-ROCKER
135740-01-CHT (2)
135740-02-CHT
SWITCH-BASE
135741-03-CHT
SWITCH-BEZEL
135742-25-CHT
SCREW
G11-08-08U (4)

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



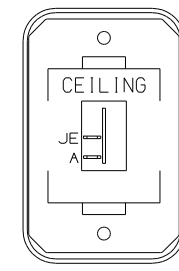
DETAIL ED

PLATE-SWITCH
98351-23-CHT
SCREW
G11-06-10U (6)



DETAIL EJ

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



DETAIL EM

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

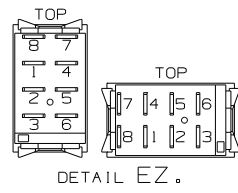
⁴ WITHOUT ^{1B2} OR ^{53D}.

³ FOR SWITCH ORIENTATION SEE DETAIL EZ.

² WITHOUT ^{52N}.

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

NOTES:



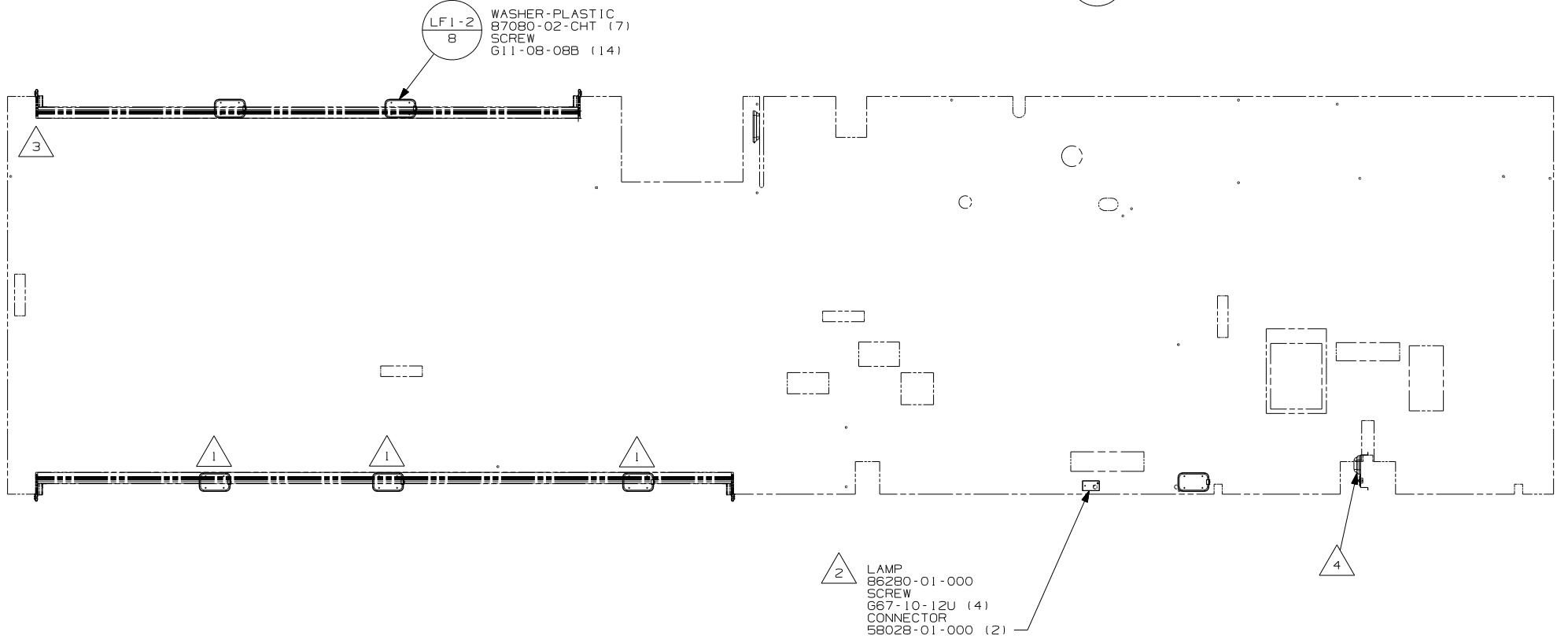
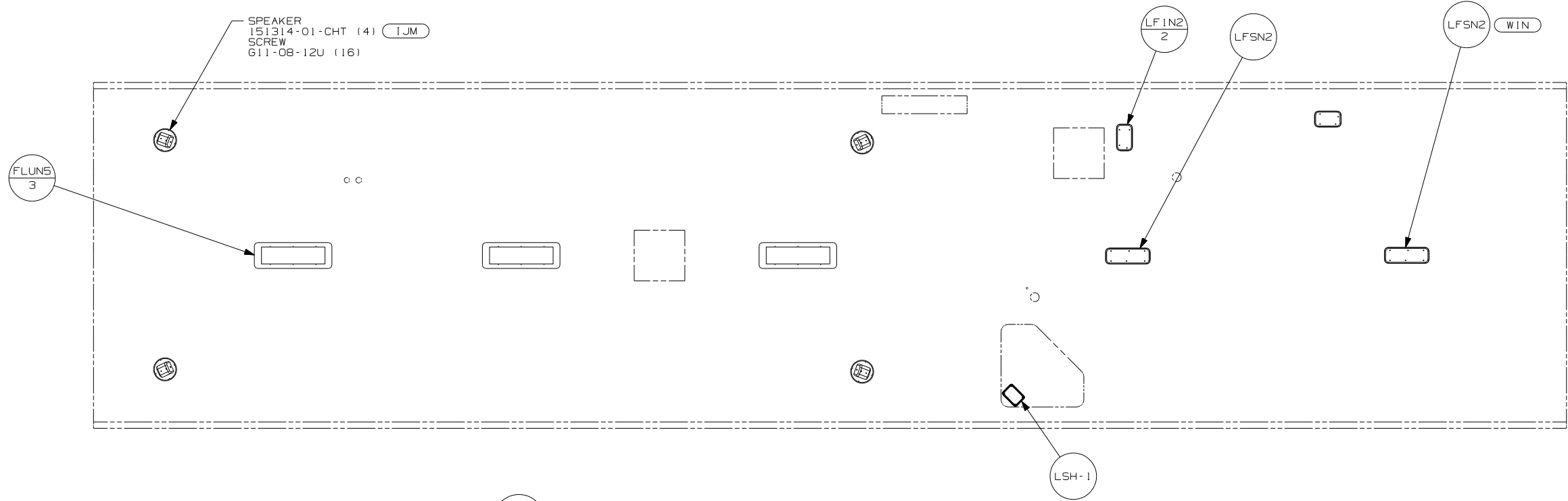
DETAIL EZ.

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

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

- ^{53D} WTR HTR-6GAL/ELE/LP/MOTORAID
- ^{1B2} WTR HTR-10GAL/ELEC/LP/MTRAIID
- ^{WIN} WINNEBAGO ONLY
- ^{ITA} ITASCA ONLY
- ^{52N} AWNING - PATIO, ELECTRIC
- ²⁵⁶ CODES/STANDARDS - CSA/CMVSS
- ^{1B1} CODES/STANDARDS - USA

FIRST USED	06 F38J	
TITLE:	DO NOT SCALE DRAWING	
	WIRING INSTL-BODY, 12V	
SHEET 5	PART NO	154819
	REV	



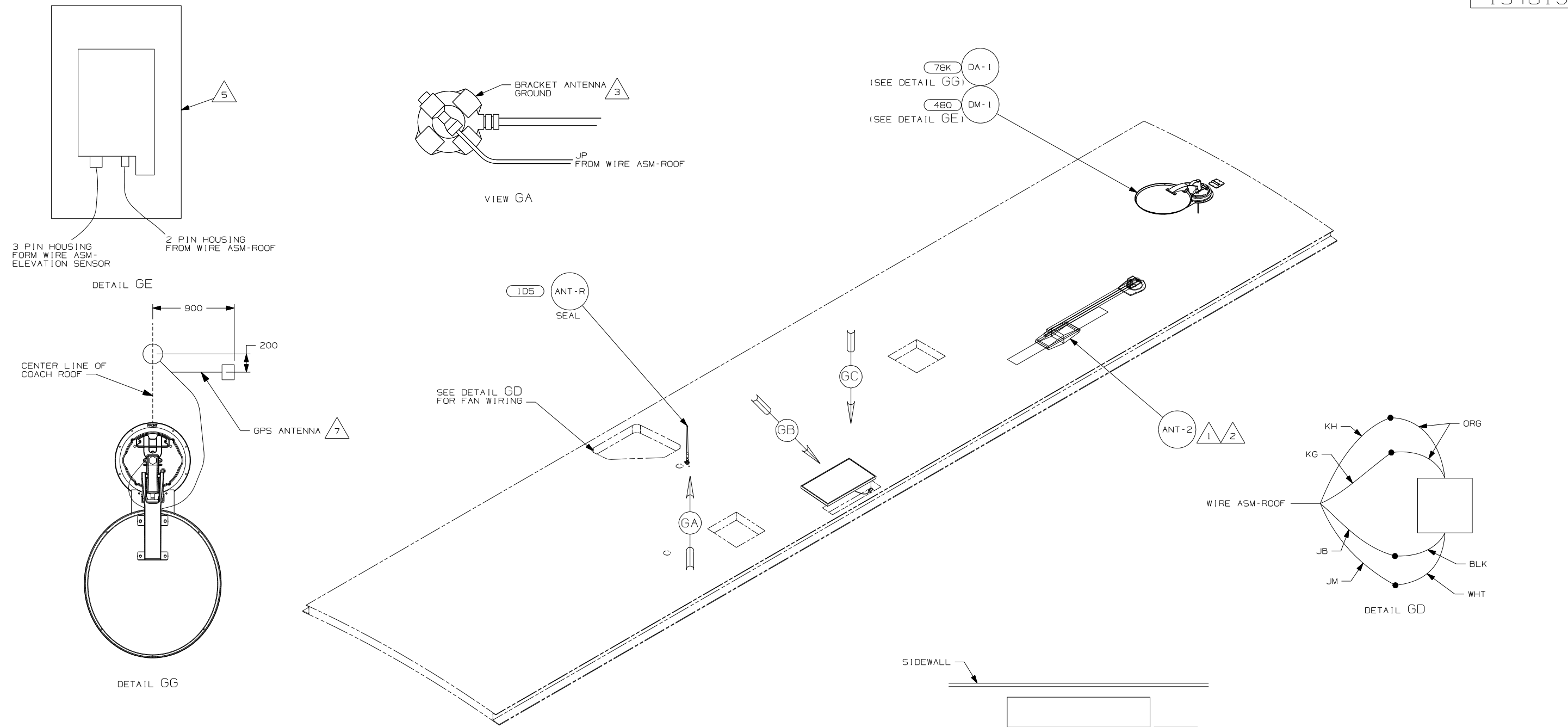
- NOTES:
- △ 4 LAMP LOCATED IN POWER CORD COMPARTMENT.
 - △ 3 LAMP LOCATED IN WATER HEATER COMPARTMENT.
 - △ 2 LAMP LOCATED IN SERVICE COMPARTMENT.
 - △ 1 LAMPS LOCATED IN SLIDEOUT COMPARTMENTS.

- (WIN) WINNEBAGO ONLY
- (ITA) ITASCA ONLY
- (4BV) LIGHTS - FLUORESCENT
- (4BM) LIGHTS - INCANDESCENT
- (265) CODES/STANDARDS - CSA/CMVSS
- (IJM) HOME THEATER SOUND SYSTEM
- (IB1) CODES/STANDARDS - USA
- (IB1) (265) (48M) (48V)

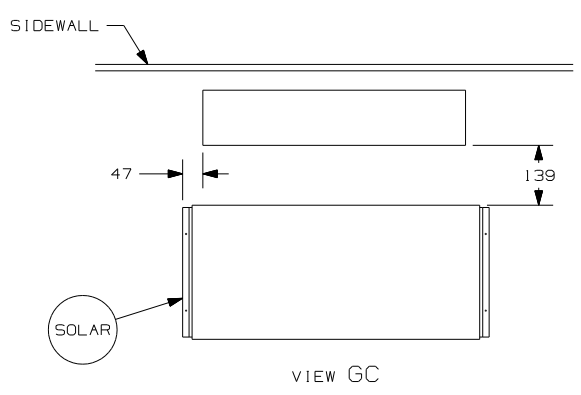
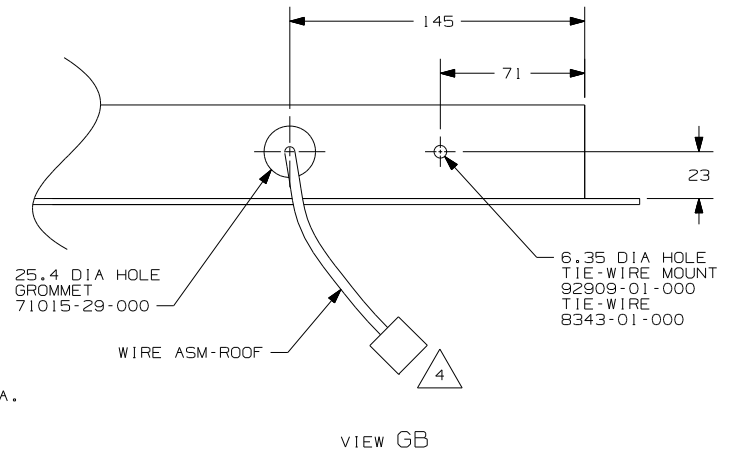
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

FIRST USED	06 F38J
TITLE:	DO NOT SCALE DRAWING
	WIRING INSTL-BODY, 12V
SHEET 6	PART NO 154819 REV



- NOTES:
- 7 MOUNT GPS ANTENNA TO THE RIGHT OF THE SATELLITE AS SHOWN. SECURE CABLE WITH ROOF SEALANT.
 - 6 MOUNT GPS ANTENNA AS FAR TO THE REAR OF THE SATELLITE AS POSSIBLE. 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 FOR 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
- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 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 F38J	
DO NOT SCALE DRAWING		
TITLE:	WIRING INSTL-BODY, 12V	
SHEET 7	PART NO	154819
REV		