



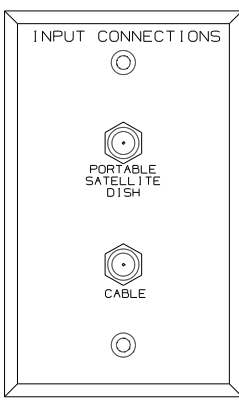
DANGER

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

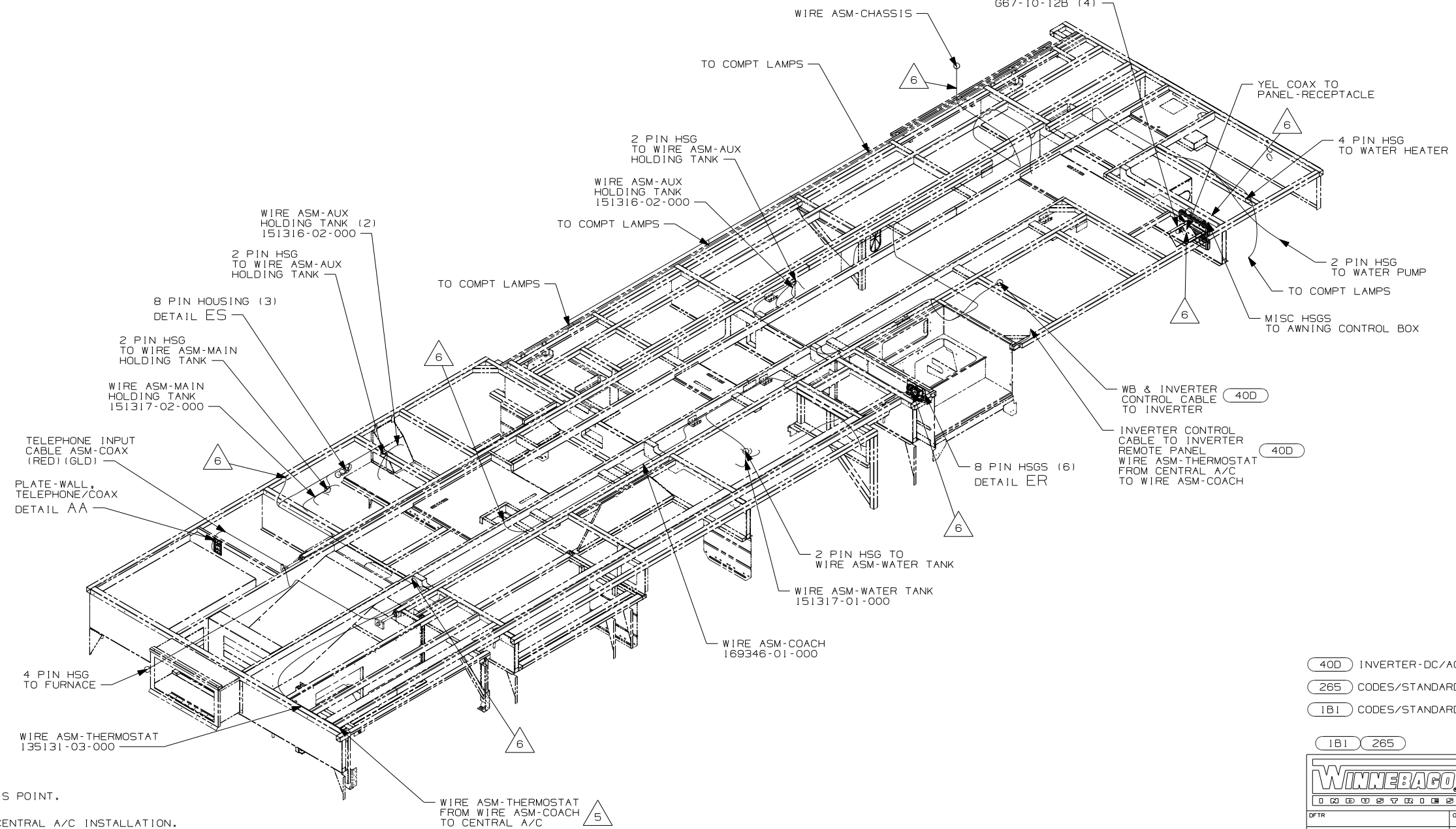
If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.



VIEW AA

PLATE-WALL, DUAL COAX
149557-06-CHT
SCREW
G39-08-08U (2) 4

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



- 6 WIRE PASSES THROUGH FLOOR AT THIS POINT.
- 5 FOR ADDITIONAL INFORMATION SEE CENTRAL A/C INSTALLATION.
- 4 CONNECT TELEPHONE WIRES TO MATCHING COLORS ON PLATE-WALL, TELEPHONE
3. 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 PRIME WITH PRIMER 94.
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.

NOTES:

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

WINNEBAGO		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFT	ORIG. DATE		
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.	FIRST USED	09 K38T	
M.E.			
DSNR			
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			

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

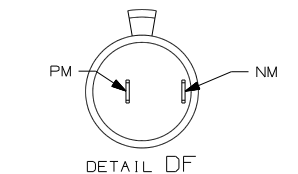
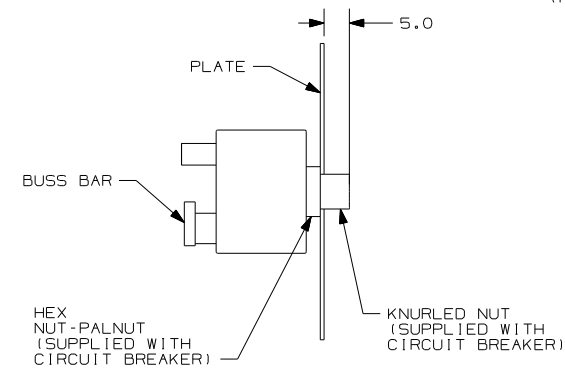
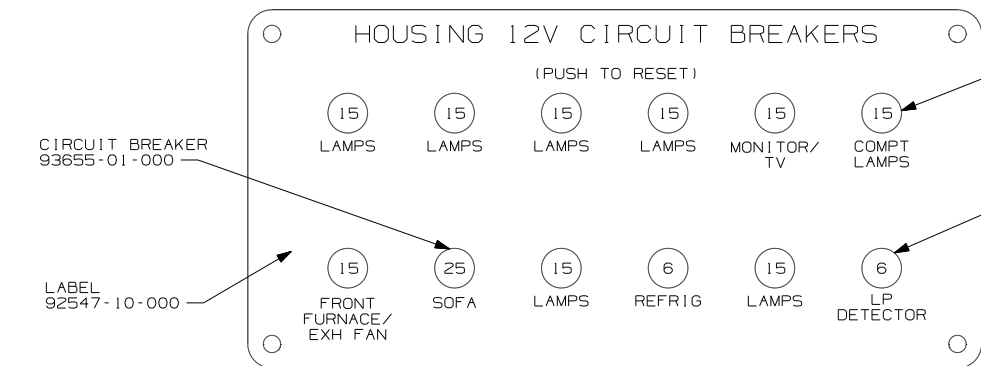
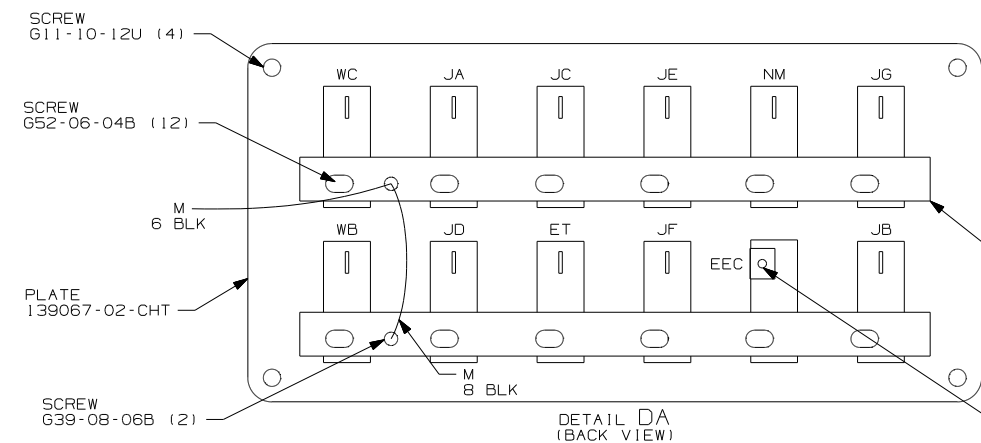
X-X FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

DO NOT SCALE DRAWING

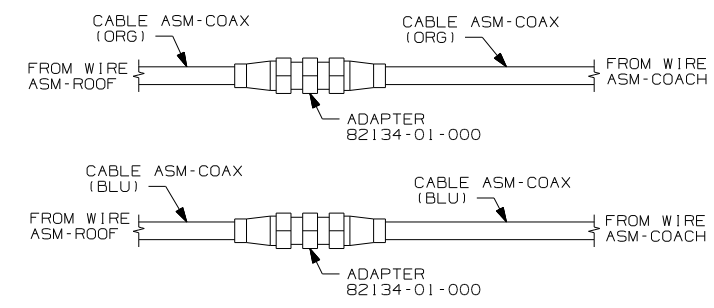
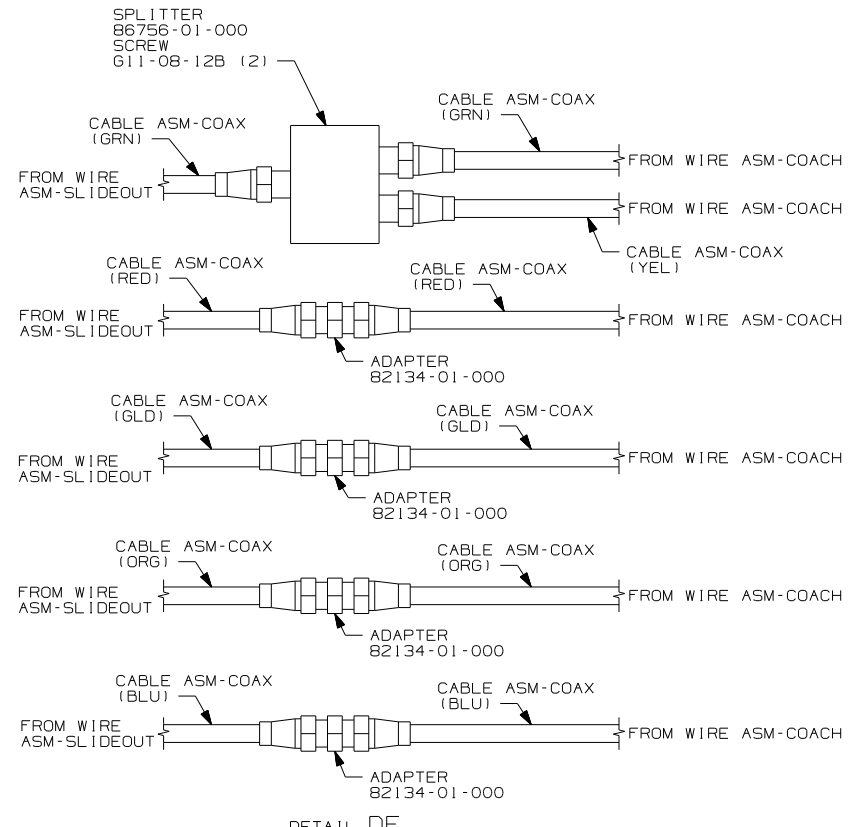
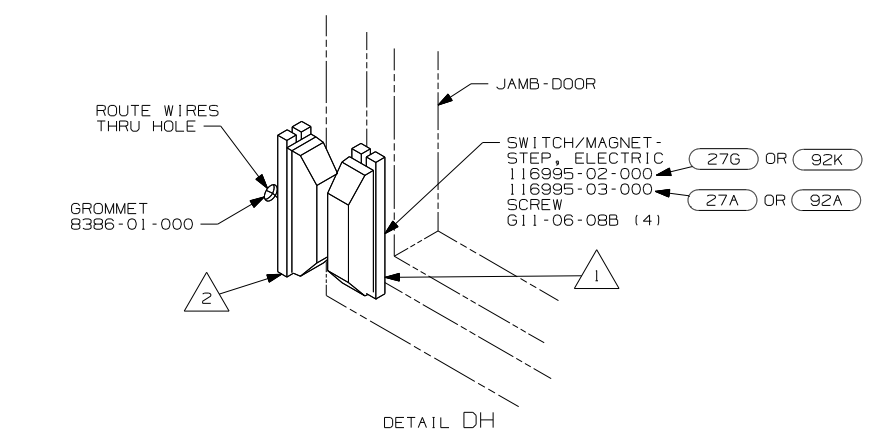
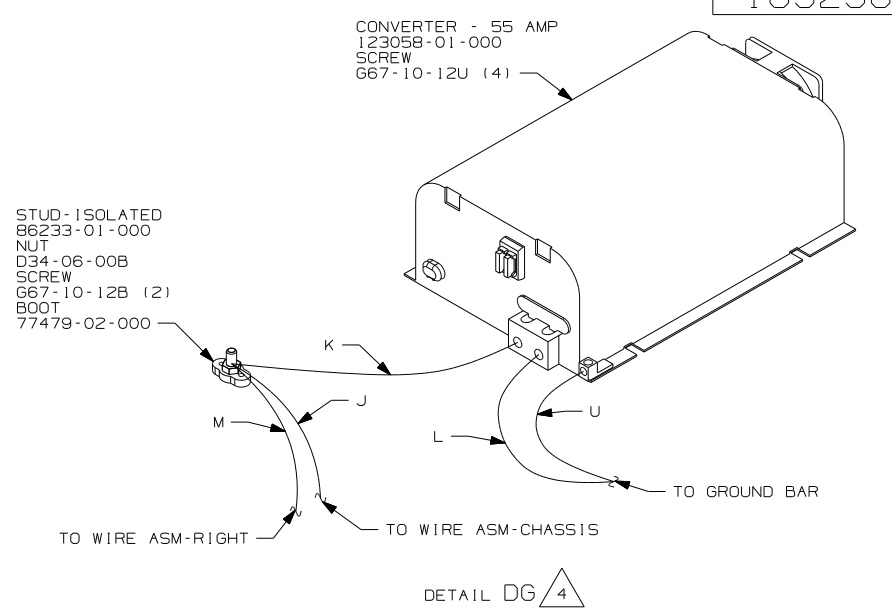
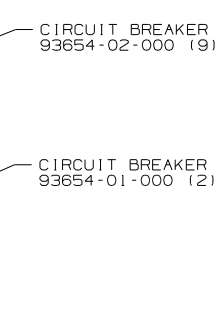
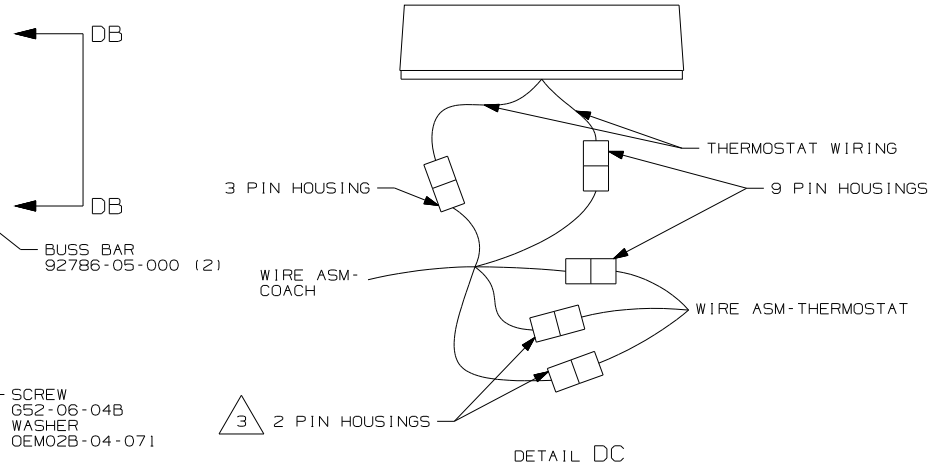
TITLE: **WIRING INSTL-BODY, 12V**

SHEET 1 OF 8 PART NO **169296** REV

REF: **1 5/5/2008**



- 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.

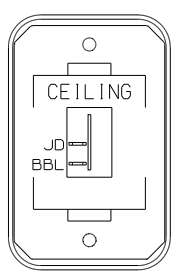


FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

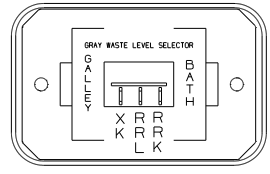
- (92K) EXTERIOR GRAPHICS PACKAGE #2
- (92A) EXT FULL BODY PAINT PKG # 2
- (29H) A/C CENTRAL_HEAT PUMP
- (27G) EXTERIOR GRAPHICS PACKAGE #1
- (27A) EXT FULL BODY PAINT PKG #1
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

FIRST USED	09 K38T	
DO NOT SCALE DRAWING		
TITLE:	WIRING INSTL-BODY, 12V	
SHEET 4	PART NO	169296
	REV	



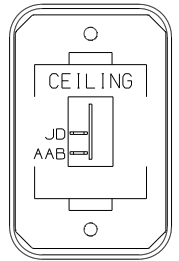
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-07-CHT
SCREW
G11-08-08U (2)

DETAIL EA



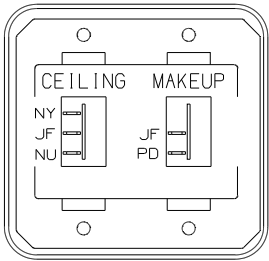
SWITCH-ROCKER
135740-02-CHT
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-52-CHT
SCREW
G11-08-08U (2)

DETAIL EE



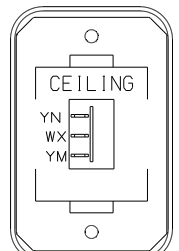
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-07-CHT
SCREW
G11-08-08U (2)

DETAIL EJ



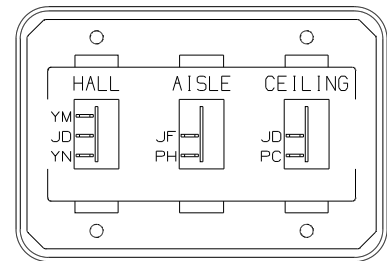
SWITCH-ROCKER
135740-01-CHT
135740-02-CHT
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-14-CHT
SCREW
G11-08-08U (4)

DETAIL EK



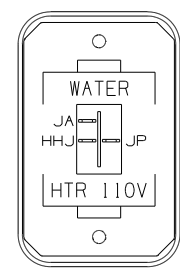
SWITCH-ROCKER
135740-02-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-07-CHT
SCREW
G11-08-08U (2)

DETAIL EP



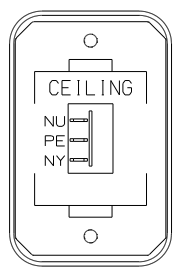
SWITCH-ROCKER
135740-01-CHT (2)
135740-02-CHT
SWITCH-BASE
135741-03-CHT
SWITCH-BEZEL
135742-25-CHT
SCREW
G11-08-08U (4)

DETAIL EN



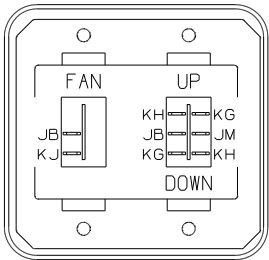
SWITCH-ROCKER
135740-06-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-35-CHT
SCREW
G11-08-08U (2)

DETAIL EF



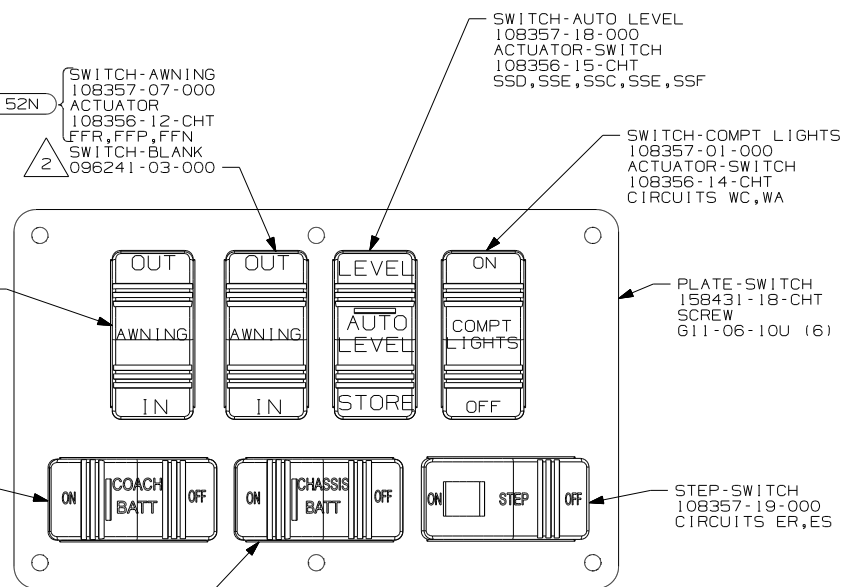
SWITCH-ROCKER
135740-02-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-07-CHT
SCREW
G11-08-08U (2)

DETAIL EG



SWITCH-ROCKER
135740-01-CHT
135740-03-CHT
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-17-CHT
SCREW
G11-08-08U (4)

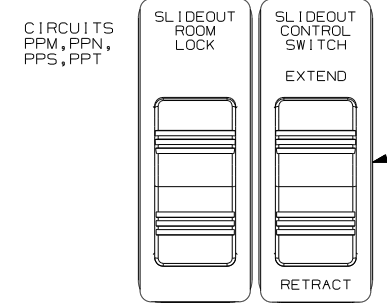
DETAIL EM



DETAIL ER

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

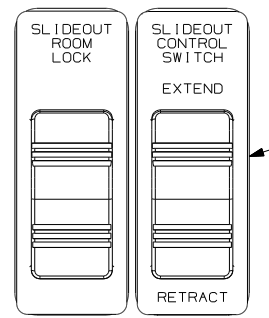
LABEL-SLIDEOUT, PASS, REAR
163992-03-CHT



CIRCUITS
PPM, PPN,
PPS, PPT

CIRCUITS
DDA, CCY,
DDA, DR,
PPW, DU

CIRCUITS
PPP, PPV,
PPR, PPR,
PPU, PPP,
SSB



CIRCUITS
DDA, CCY,
DDA, BBM,
PPX, BBN

PLATE-SWITCH
144363-09-CHT (2)
SWITCH
108357-06-000 (2)
ACTUATOR
108356-01-CHT (2)
NUT
D65-08-00B (4)
LABEL
116220-01-000
116220-02-000

SWITCH-AWNING
108357-07-000
ACTUATOR
108356-12-CHT
FFR, FFP, FFN
SWITCH-BLANK
096241-03-000

SWITCH-AWNING
108357-07-000
ACTUATOR
108356-12-CHT
FFR, FFP, FFN
SWITCH-BLANK
096241-03-000

SWITCH-COACH BATTERY
108357-17-000
ACTUATOR-SWITCH
108356-19-CHT
CIRCUITS KF, LG,
LJ, LJ, LH, KF, KF, LK

SWITCH-CHASSIS BATTERY
108357-17-000
ACTUATOR-SWITCH
108356-20-CHT
CIRCUITS UUC, TTY, UUB,
UUB, TTZ, UUC, UUC, UUA

SWITCH-COMPT LIGHTS
108357-01-000
ACTUATOR-SWITCH
108356-14-CHT
CIRCUITS WC, WA

PLATE-SWITCH
158431-18-CHT
SCREW
G11-06-10U (6)

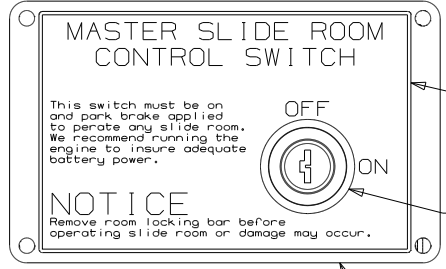
STEP-SWITCH
108357-19-000
CIRCUITS ER, ES

WARNING
CRUSH HAZARD. Keep people and objects clear of the inside and outside of the slideout room when operating. Failure to comply could result in death or serious injury.

LABEL-WARNING
116549-02-000

WARNING
CRUSH HAZARD. Keep people and objects clear of the inside and outside of the slideout room when operating. Failure to comply could result in death or serious injury.

LABEL-WARNING
116549-02-000

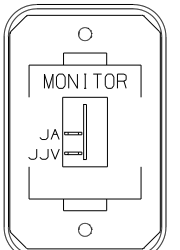


LABEL-SLIDEROOM CONTROL, MAN
163988-01-CHT

SWITCH-KEY, SPST-ILLINOIS LCK
163097-01-000 (CONNECTS TO CIRCUITS DT, CCY)

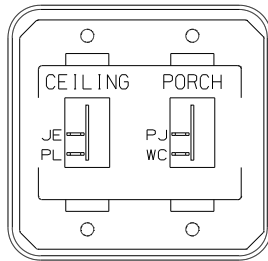
DETAIL EC

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



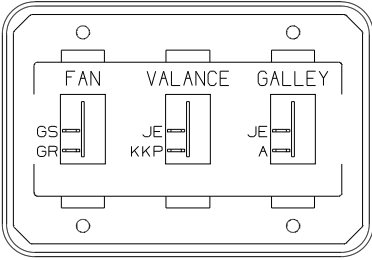
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-30-CHT
SCREW
G11-08-08U (2)

DETAIL ED



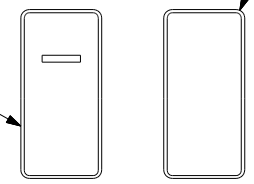
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-19-CHT
SCREW
G11-08-08U (4)

DETAIL EH



SWITCH-ROCKER
135740-01-CHT (3)
SWITCH-BASE
135741-03-CHT
SWITCH-BEZEL
135742-41-CHT
SCREW
G11-08-08U (4)

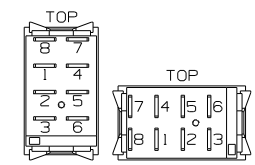
DETAIL EG



DETAIL ES

SWITCH-SERVICE LAMP
108357-01-000
ACTUATOR
108356-01-CHT
WC, WA

SWITCH-AUTO LEVEL
108357-18-000
ACTUATOR
108356-03-CHT
SSC, S50, SSE, SSF



DETAIL EP

- (52S) AWNING - 2ND PATIO, ELECTRIC
- (52N) AWNING - PATIO, ELECTRIC
- (40A) INVERTER-DC/AC WITHOUT
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

- 4 WITHOUT (52S)
- 3 FOR SWITCH ORIENTATION SEE DETAIL EP.
- 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

FIRST USED		09 K38T	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-BODY, 12V			
SHEET 5	PART NO	169296	REV

LIGHT-HALOGEN, ADJUSTABLE
146048-01-CHT
SCREW
611-06-10J (2)

FLUN5
4

SPEAKER-ROUND, CEILING
160867-01-CHT (4)
SCREW
G1208-12-170 (16)

LFSN2
2

HAL-4
4

SATELLITE
ELEVATION
SENSOR
DETAIL GE

LF1-2
7

WASHER-PLASTIC
87080-02-CHT (5)
SCREW
611-08-08B (10)

LSH-3

LAMP
86280-01-000
SCREW
667-10-12U (4)
CONNECTOR
58028-01-000 (2)

- △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.

NOTES:

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED 09 K38T

DO NOT SCALE DRAWING

TITLE: WIRING INSTL-BODY, 12V

SHEET 6 PART NO 169296 REV

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

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

CONNECT CABLE ASM SATELLITE CONTROL FROM ROOF ASM TO SATELLITE DISH HERE

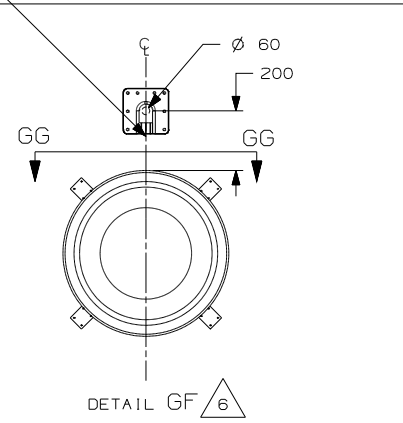
THE SATELLITE DISH WIRE CONNECTIONS ARE TO BE PLACED ON THE CENTERLINE OF THE MOTORHOME FACING FORWARD

CONNECT 9" CABLE ASM COAX (REAR TV ORG/ORG) FROM ROOF ASM TO AUX INPUT ON SATELLITE DISH
 CONNECT 8" CABLE ASM COAX (FRONT TV ORG) FROM ROOF ASM TO MAIN INPUT ON SATELLITE DISH

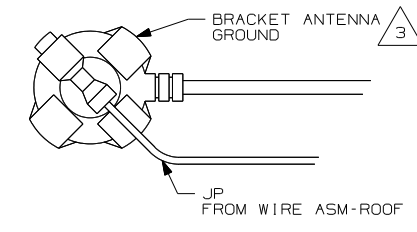
VIEW GG-GG (78K)

CONNECT 8" CABLE ASM COAX (FRONT TV ORG) FROM ROOF ASM TO MAIN INPUT ON SATELLITE DISH
 CONNECT 9" CABLE ASM COAX (REAR TV ORG/ORG) FROM ROOF ASM TO AUX INPUT ON SATELLITE DISH

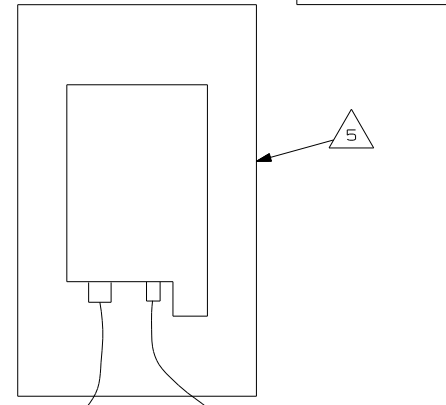
VIEW GG-GG (48R)



DETAIL GF (6)

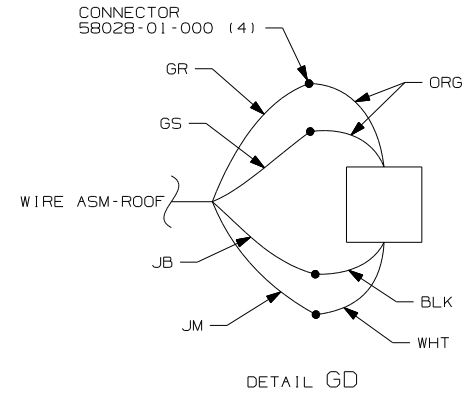
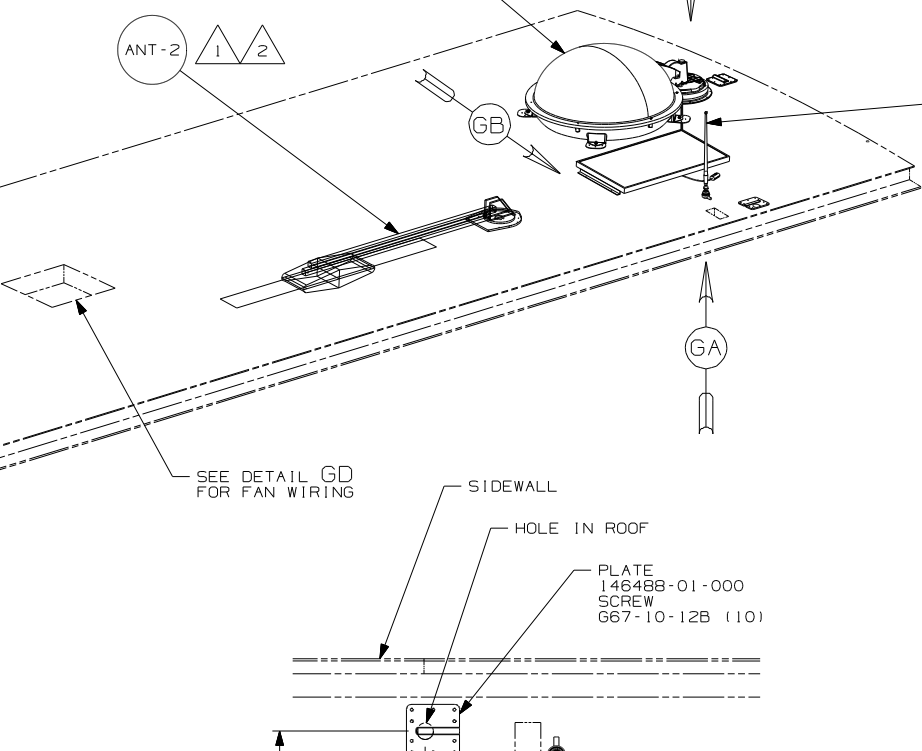
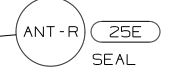
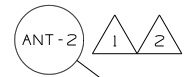


VIEW GA

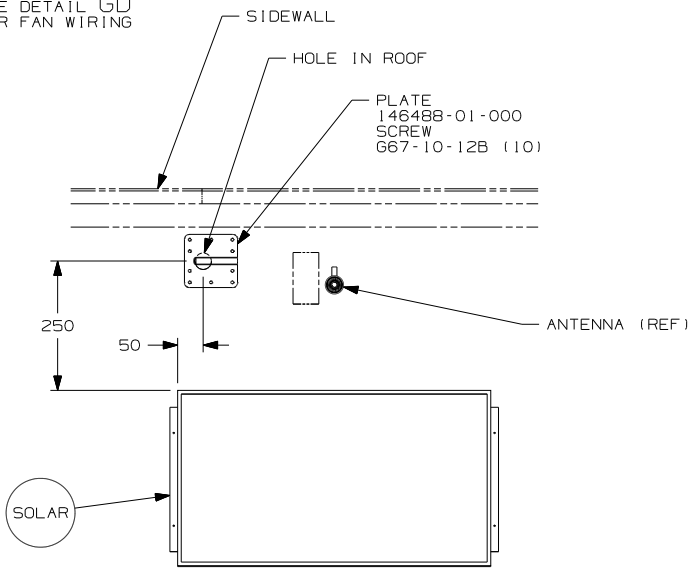


VIEW GE

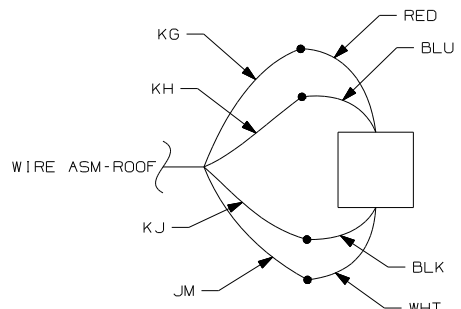
- (78K) DA-2 DETAIL GF
- (48R) DI-2 DETAIL GF
- (48Q) DM-2 DETAIL GE



DETAIL GD



VIEW GC



DETAIL GH

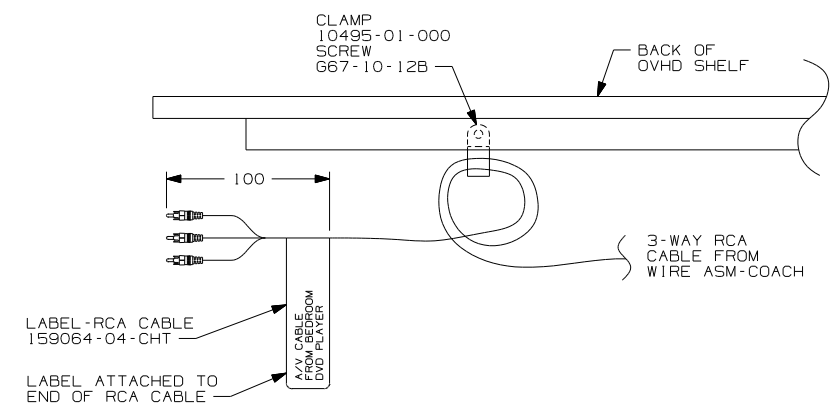
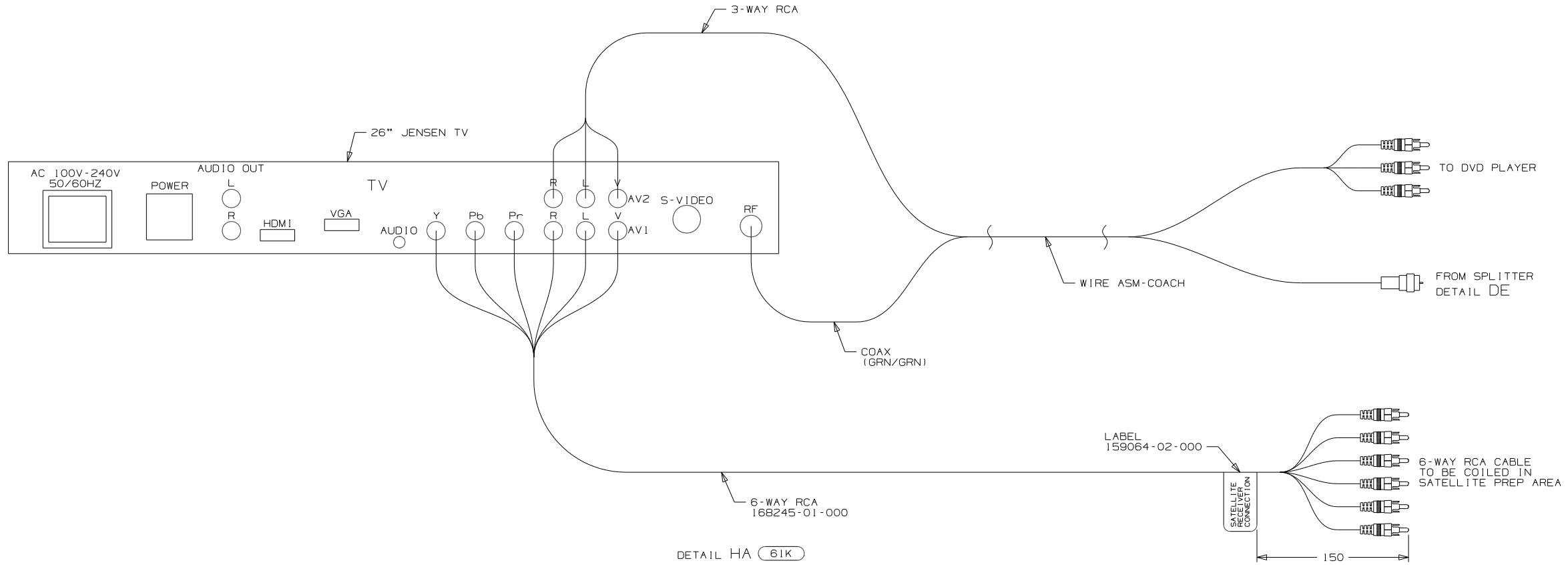
- NOTES:
- (6) REMOVE ALL SHIPPING RESTRAINTS AND FIRMLY INSERT THE SUPPLIED PLUGS INTO THE APPROPRIATE SIZED HOLES AS SPECIFIED IN THE INSTALLATION PROCESS.
 - (5) SENSOR SUPPLIED WITH SATELLITE ASSEMBLY.
 - (4) FASTEN TO VENT.
 - (3) WRAP BRACKET LEGS AROUND ANTENNA BASE.
 - (2) ADD RUBBER BUMPERS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

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

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

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

FIRST USED		09 K38T	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-BODY, 12V			
SHEET 7	PART NO	169296	REV



DETAIL HA 250 WITH 42B

- 42B TV, REAR-WITHOUT
- 250 STEREO SYSTEM/W/CD/DVD REAR
- 61K TV (REAR) -26" COLOR STEREO
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

FIRST USED	09 K38T	
TITLE:	DO NOT SCALE DRAWING	
	WIRING INSTL-BODY, 12V	
SHEET 8	PART NO	169296 REV

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

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