



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.

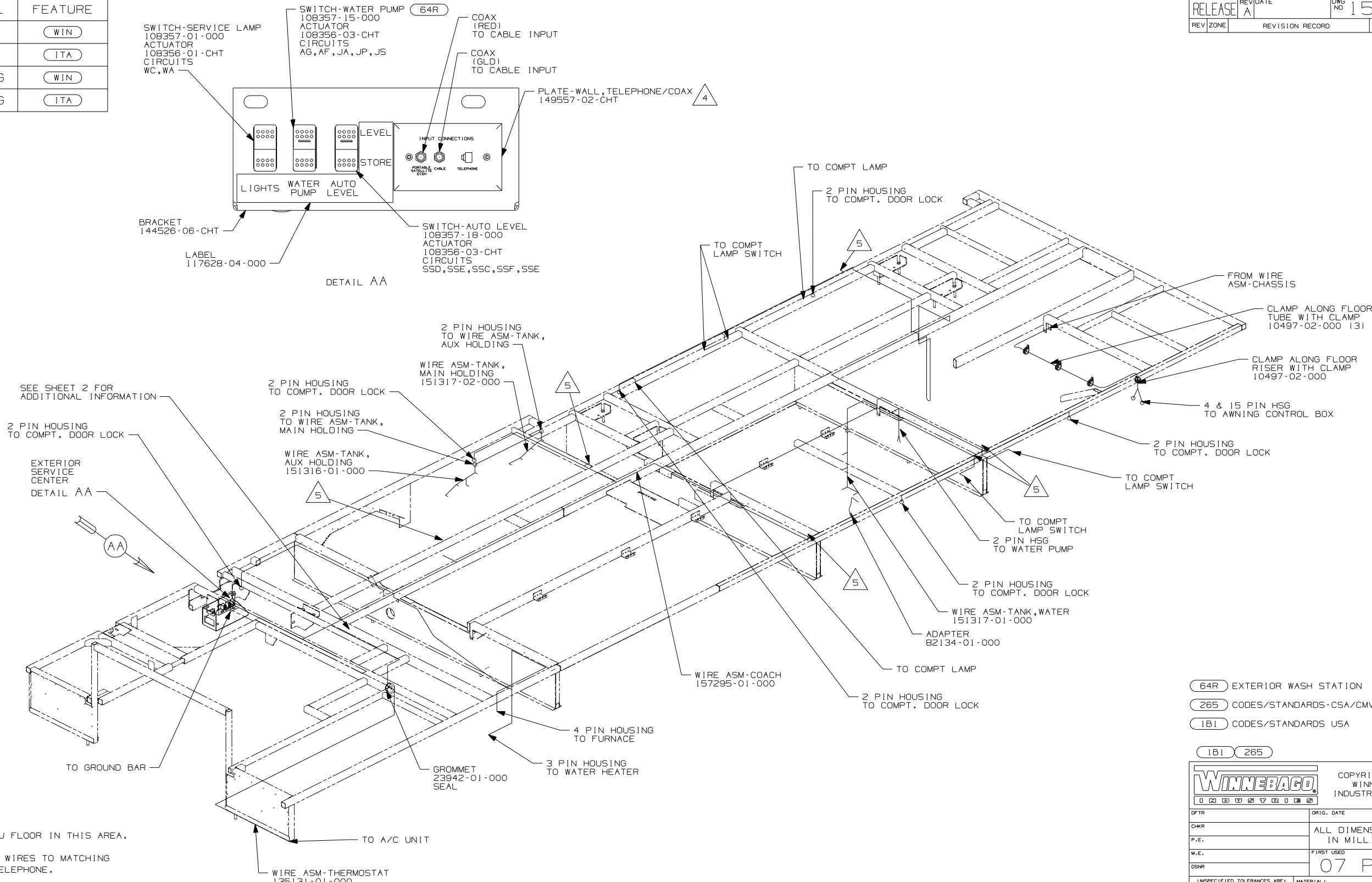


CAUTION

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.	MODEL	FEATURE
157290-01	P36G	(WIN)
157290-02	P36G	(ITA)
157290-03	P36SG	(WIN)
157290-04	P36SG	(ITA)

RELEASE	REV/DATE	DWG NO
	A	157290
REV ZONE	REVISION RECORD	DATE DFR-0R16

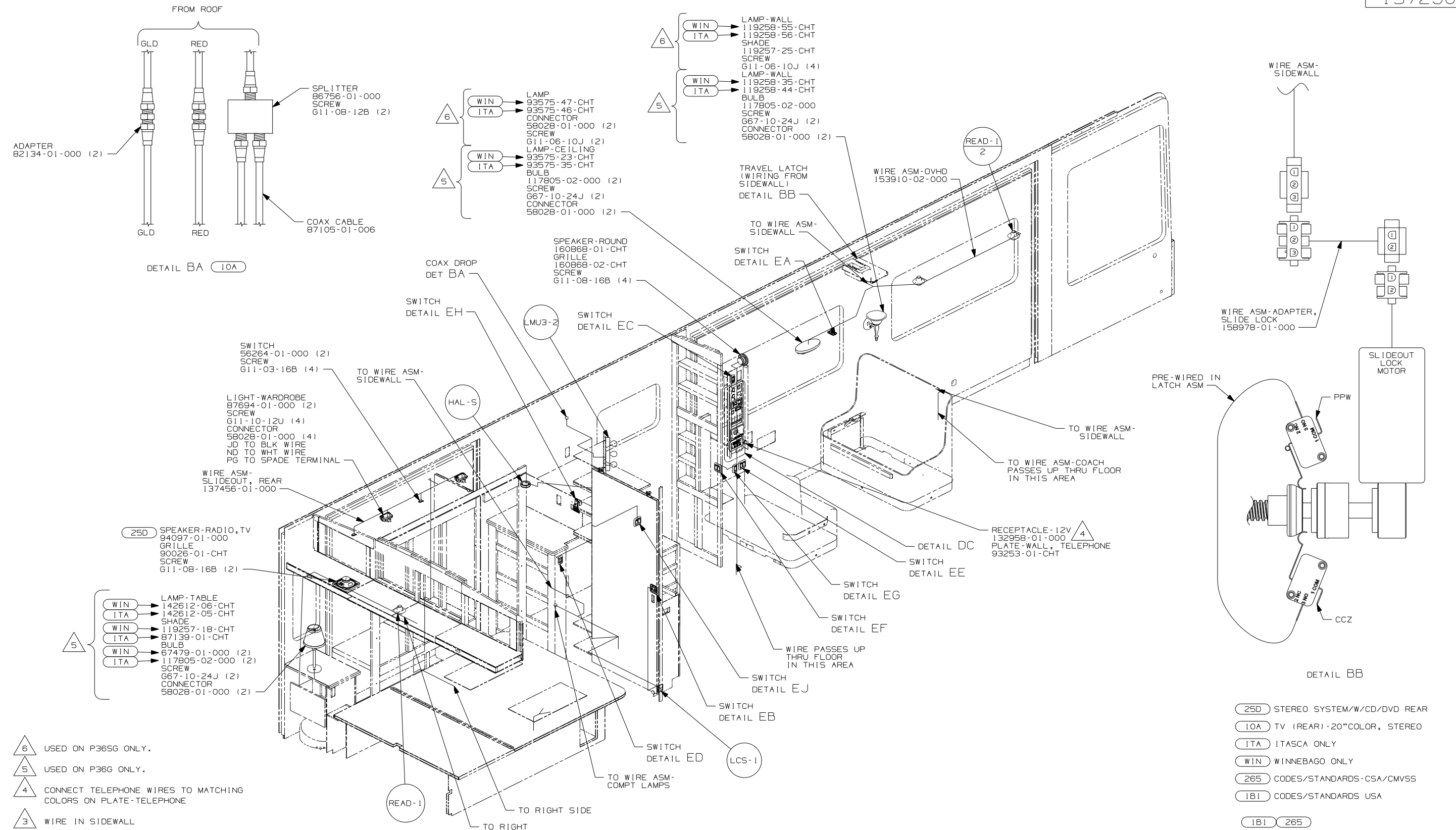


- 5 WIRES PASS UP THRU FLOOR IN THIS AREA.
- 4 CONNECT TELEPHONE WIRES TO MATCHING COLORS ON PLATE-TELEPHONE.
1. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.
 2. CLAMP TO FLOOR SUPPORT TUBES AS NECESSARY WITH CLAMP 10497-01-000.
 3. WIRES THAT REST ON WIRE TRAYS ARE TO BE TIED DOWN WITH WIRE TIE 8343-02-000

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

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

(64R) EXTERIOR WASH STATION	(265) CODES/STANDARDS-CSA/CMVSS
(1B1) CODES/STANDARDS USA	(1B1) (265)
COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	07 P36G
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	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V	
SHEET 1 of 7	PART NO 157290 REV
REF:	1 2/5/2007



- △ 6 USED ON P36SG ONLY.
- △ 5 USED ON P36G ONLY.
- △ 4 CONNECT TELEPHONE WIRES TO MATCHING COLORS ON PLATE-TELEPHONE
- △ 3 WIRE IN SIDEWALL

2. COAX CABLE IS INTERGRATED INTO THE WIRE ASM'S.

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.

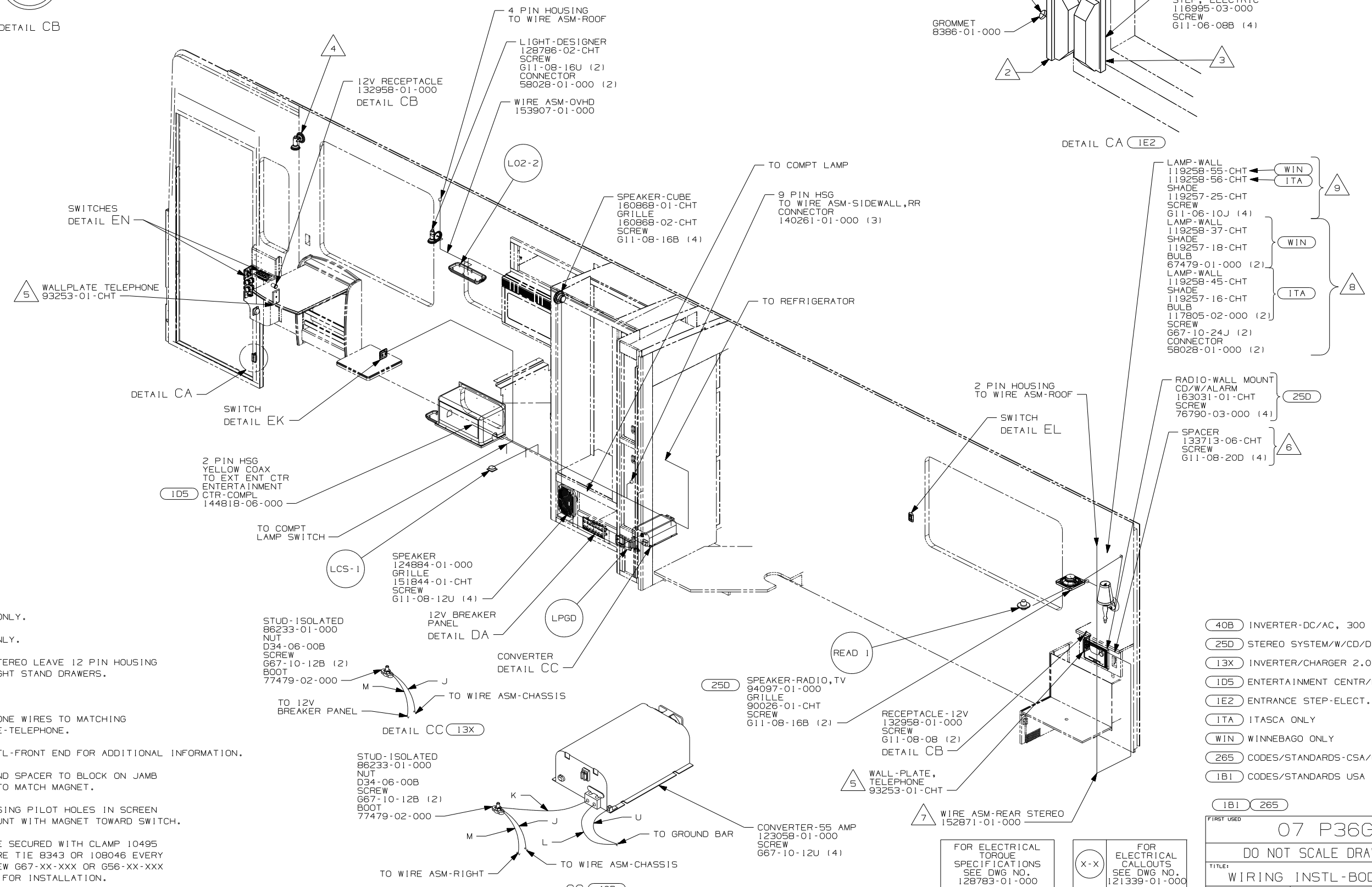
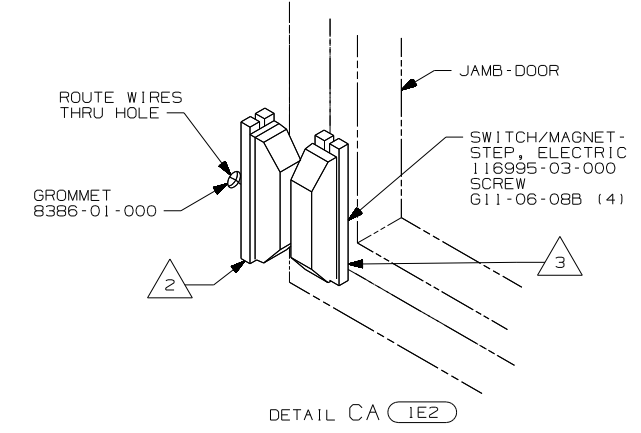
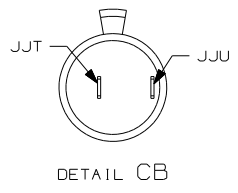
NOTES:

- 250 STEREO SYSTEM/W/CD/DVD REAR
- 10A TV (REAR) -20"COLOR, STEREO
- ITA ITASCA ONLY
- WIN WINNEBAGO ONLY
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	07 P36G
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V	
SHEET 2	PART NO 157290 REV

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

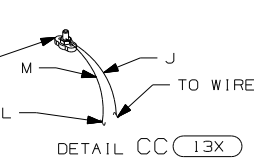
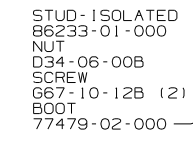
X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



- 9 USED ON P36SG ONLY.
- 8 USED ON P36G ONLY.
- 7 WITHOUT REAR STEREO LEAVE 12 PIN HOUSING HANG BEHIND NIGHT STAND DRAWERS.
- 6 WITHOUT (25D)
- 5 CONNECT TELEPHONE WIRES TO MATCHING COLORS ON PLATE-TELEPHONE.
- 4 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
- 3 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB ADJUST HEIGHT TO MATCH MAGNET.
- 2 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.

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.

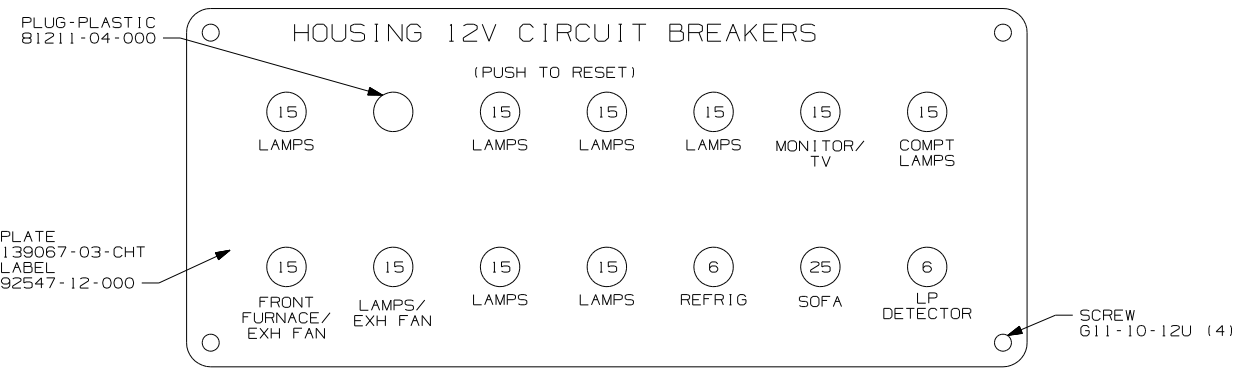
- WIN ITA 9
- WIN ITA 8
- 25D RADIO-WALL MOUNT CD/W/ALARM 163031-01-CHT SCREW 76790-03-000 (4)
- 6 SPACER 133713-06-CHT SCREW G11-08-20D (4)
- 40B INVERTER-DC/AC, 300 WATT
- 25D STEREO SYSTEM/W/CD/DVD REAR
- 13X INVERTER/CHARGER 2.0 KW
- ID5 ENTERTAINMENT CENTR/EXT W/CD
- IE2 ENTRANCE STEP-ELECT.
- ITA ITASCA ONLY
- WIN WINNEBAGO ONLY
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA



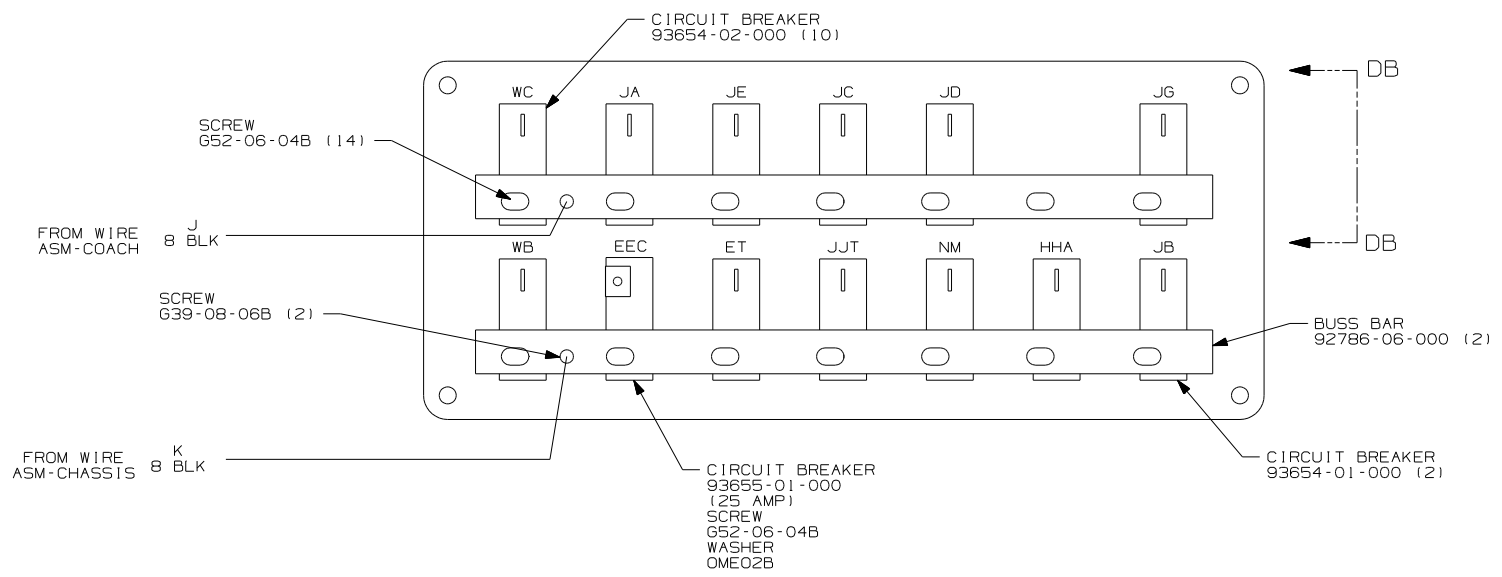
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

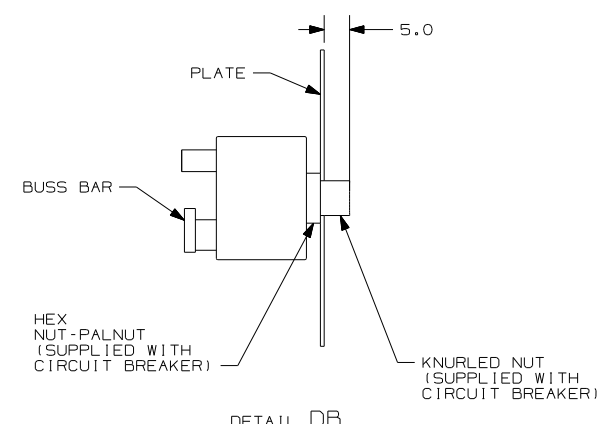
FIRST USED	
07 P36G	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V	
SHEET 3	PART NO 157290 REV



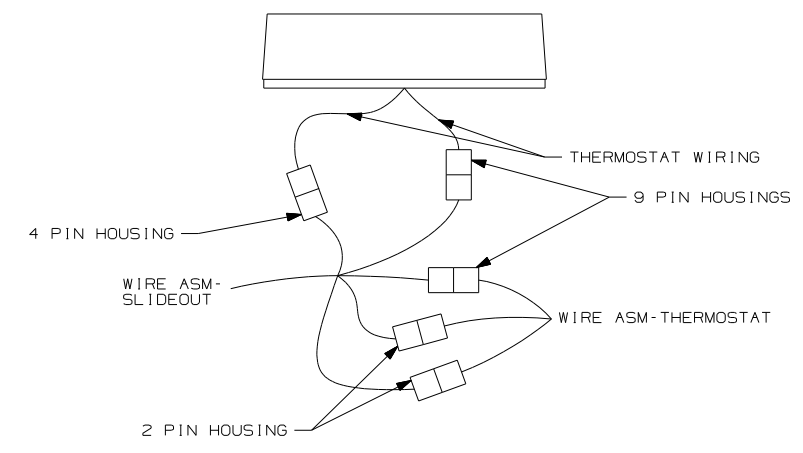
DETAIL DA
(FRONT VIEW)



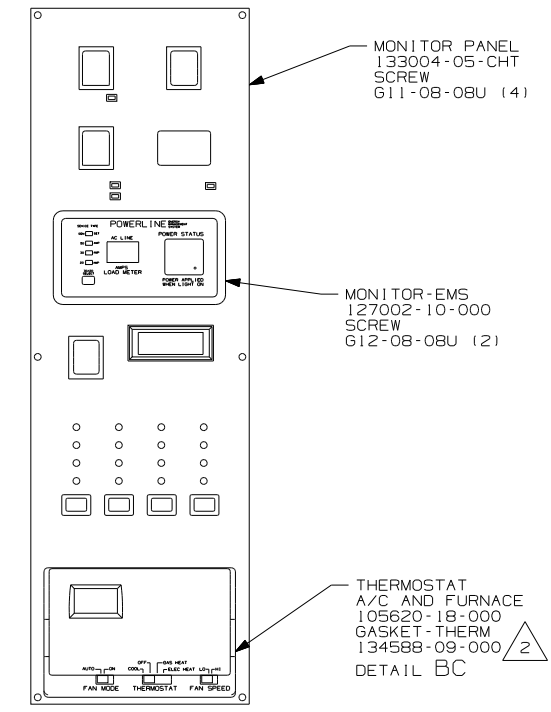
DETAIL DA
(BACK VIEW)



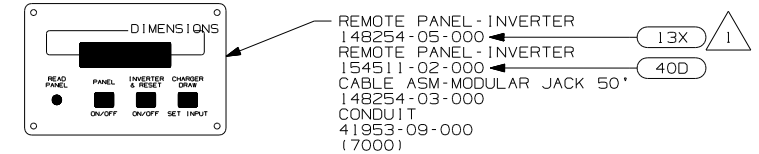
DETAIL DB



DETAIL DD



DETAIL DC



NOTES:

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

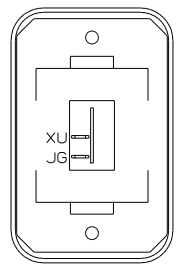
1 CONNECT CIRCUIT WB FROM COACH WIRING TO RED WIRE ON REMOTE PANEL.

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

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

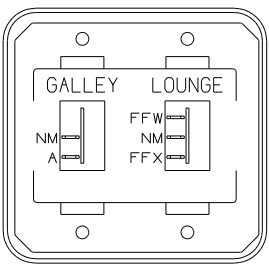
- 40D INVERTER-DC/AC, 600 WATT
- 13X INVERTER/CHARGER 2.0 KW
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
07 P36G	
DO NOT SCALE DRAWING	
TITLE:	
WIRING INSTL-BODY, 12V	
SHEET 4	PART NO 157290 REV



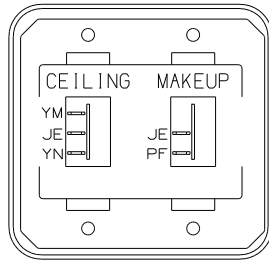
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-01-CHT
SCREW
G11-08-08U (2)

DETAIL EA



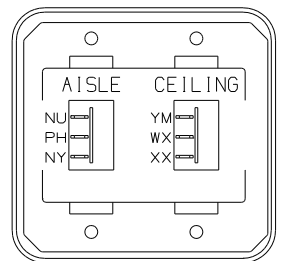
SWITCH-ROCKER
135740-01-CHT
135740-02-CHT
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-18-CHT
SCREW
G11-08-08U (4)

DETAIL EE



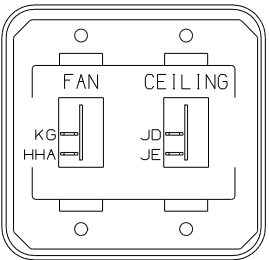
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-14-CHT
SCREW
G11-08-08U (4)

DETAIL EJ



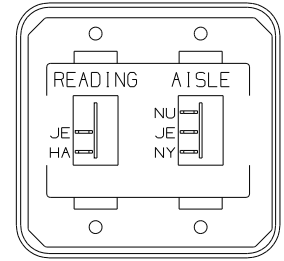
SWITCH-ROCKER
135740-02-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-13-CHT
SCREW
G11-08-08U (4)

DETAIL EB



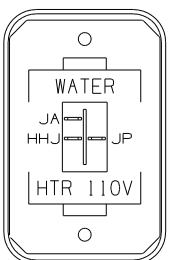
SWITCH-ROCKER
135740-01-CHT (2)
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-33-CHT
SCREW
G11-08-08U (4)

DETAIL EF



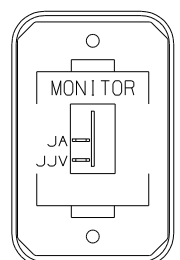
SWITCH-ROCKER
135740-01-CHT
135740-02-CHT
SWITCH-BASE
135741-02-CHT
SWITCH-BEZEL
135742-21-CHT
SCREW
G11-08-08U (4)

DETAIL EK



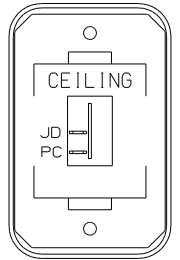
SWITCH-ROCKER
135740-06-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-35-CHT
SCREW
G11-08-08U (2)

DETAIL EC



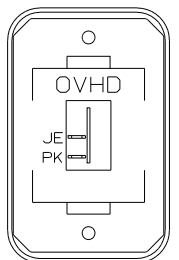
SWITCH-ROCKER
135740-01-CHT
SWITCH-BASE
135741-01-CHT
SWITCH-BEZEL
135742-30-CHT
SCREW
G11-08-08U (2)

DETAIL EG



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

DETAIL EL



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

DETAIL ED

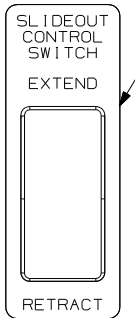
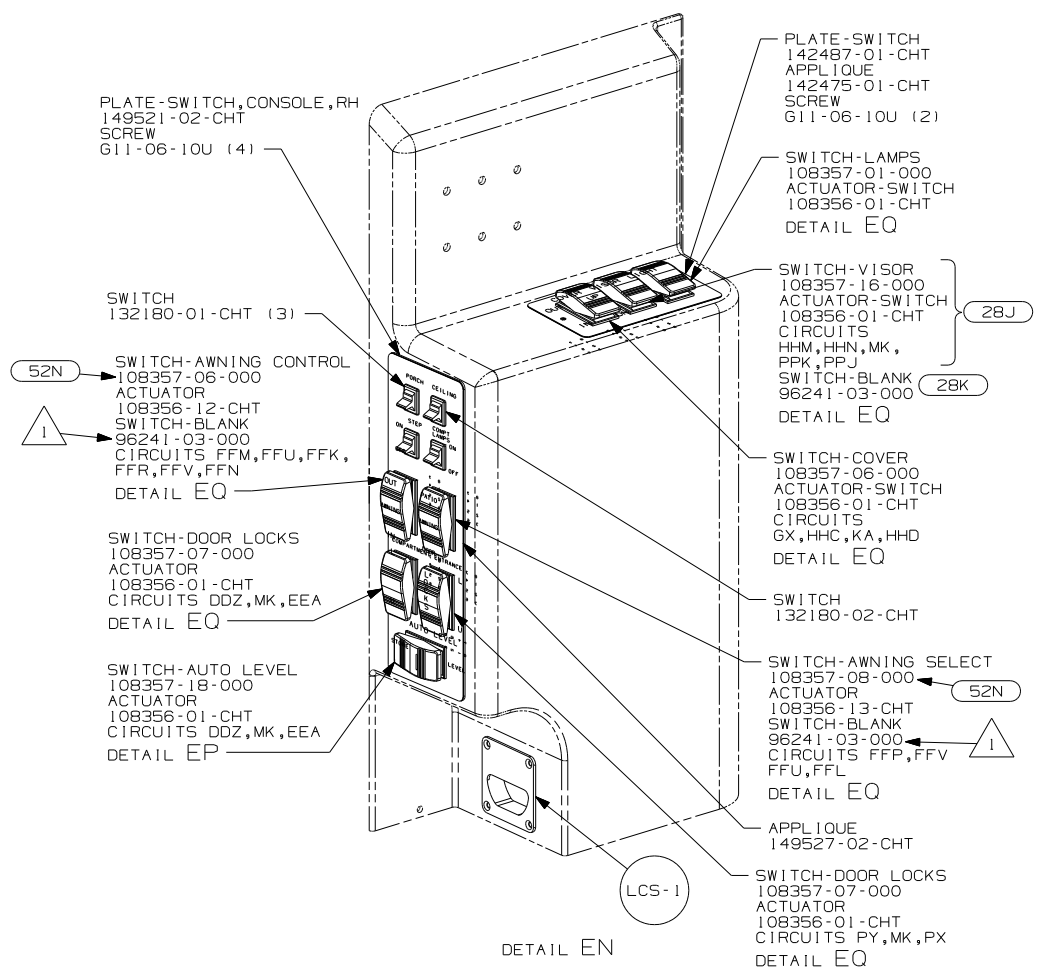


PLATE-SWITCH
144363-09-CHT
SWITCH
108357-06-000
ACTUATOR
108356-02-CHT
NUT
D65-08-00B (2)
LABEL
116220-02-000
DDA,CCY,DDA,BBM,CCZ,BBN

DETAIL EH

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



52N
1

PLATE-SWITCH, CONSOLE, RH
149521-02-CHT
SCREW
G11-06-10U (4)

SWITCH
132180-01-CHT (3)

SWITCH-AWNING CONTROL
108357-06-000
ACTUATOR
108356-12-CHT
SWITCH-BLANK
96241-03-000
CIRCUITS FFM,FFU,FFK,
FFR,FFV,FFN

SWITCH-DOOR LOCKS
108357-07-000
ACTUATOR
108356-01-CHT
CIRCUITS DDZ,MK,EEA

SWITCH-AUTO LEVEL
108357-18-000
ACTUATOR
108356-01-CHT
CIRCUITS DDZ,MK,EEA

PLATE-SWITCH
142487-01-CHT
APPLIQUE
142475-01-CHT
SCREW
G11-06-10U (2)

SWITCH-LAMPS
108357-01-000
ACTUATOR-SWITCH
108356-01-CHT
DETAIL EQ

SWITCH-VISOR
108357-16-000
ACTUATOR-SWITCH
108356-01-CHT
CIRCUITS
HHM,HHN,MK,
PPK,PPJ
SWITCH-BLANK
96241-03-000
DETAIL EQ

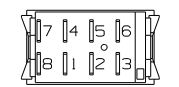
SWITCH-COVER
108357-06-000
ACTUATOR-SWITCH
108356-01-CHT
CIRCUITS
GX,HHC,KA,HHD
DETAIL EQ

SWITCH
132180-02-CHT

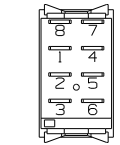
SWITCH-AWNING SELECT
108357-08-000
ACTUATOR
108356-13-CHT
SWITCH-BLANK
96241-03-000
CIRCUITS FFP,FFV
FFU,FFL

APPLIQUE
149527-02-CHT

SWITCH-DOOR LOCKS
108357-07-000
ACTUATOR
108356-01-CHT
CIRCUITS PY,MK,PX
DETAIL EQ



DETAIL EP



DETAIL EQ

- 52N AWNING - PATIO, ELECTRIC
- 710 VENT ROOF-POWERED, INSULATED
- 28K SUNVISORS - MANUAL (2)
- 28J SUNVISORS - POWERED (2)
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS-USA

FIRST USED	07 P36G
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-BODY, 12V
SHEET 5	PART NO 157290 REV

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

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

2 DETAIL IS LOOKING AT SWITCH FROM
THE BACKSIDE OF THE SWITCH.

1 WITHOUT 52N

SPEAKER
160867-01-CHT (3)
SCREW
61208-12-170 (12)

LSH-1

48V FLUN5
3
48M LFSN2
3

LIGHT-HALOGEN,
ADJUSTABLE
146048-01-CHT
SCREW
611-08-16U (2)
CONNECTOR
58028-01-000 (2)

48M LFSN2

LFSN2
2

FRONT LEFT COMPT

LF1N2
7

WASHER, PLASTIC
87080-02-CHT (7)
SCREW
611-08-08B (7)

SWITCH-PUSH BUTTON
41250-01-000 (7)
BRACKET-SWITCH, LIGHT
138494-01-CHT (7)
SCREW
639-08-12T (14)
655-08-12B (14)
SCREW COVER
93249-01-000 (28)

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

- 48V LIGHTS-FLUORESCENT
- 48M LIGHTS-INCANDESCENT
- 20C SOUND SYS. DLX. W/O-SURROUND
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

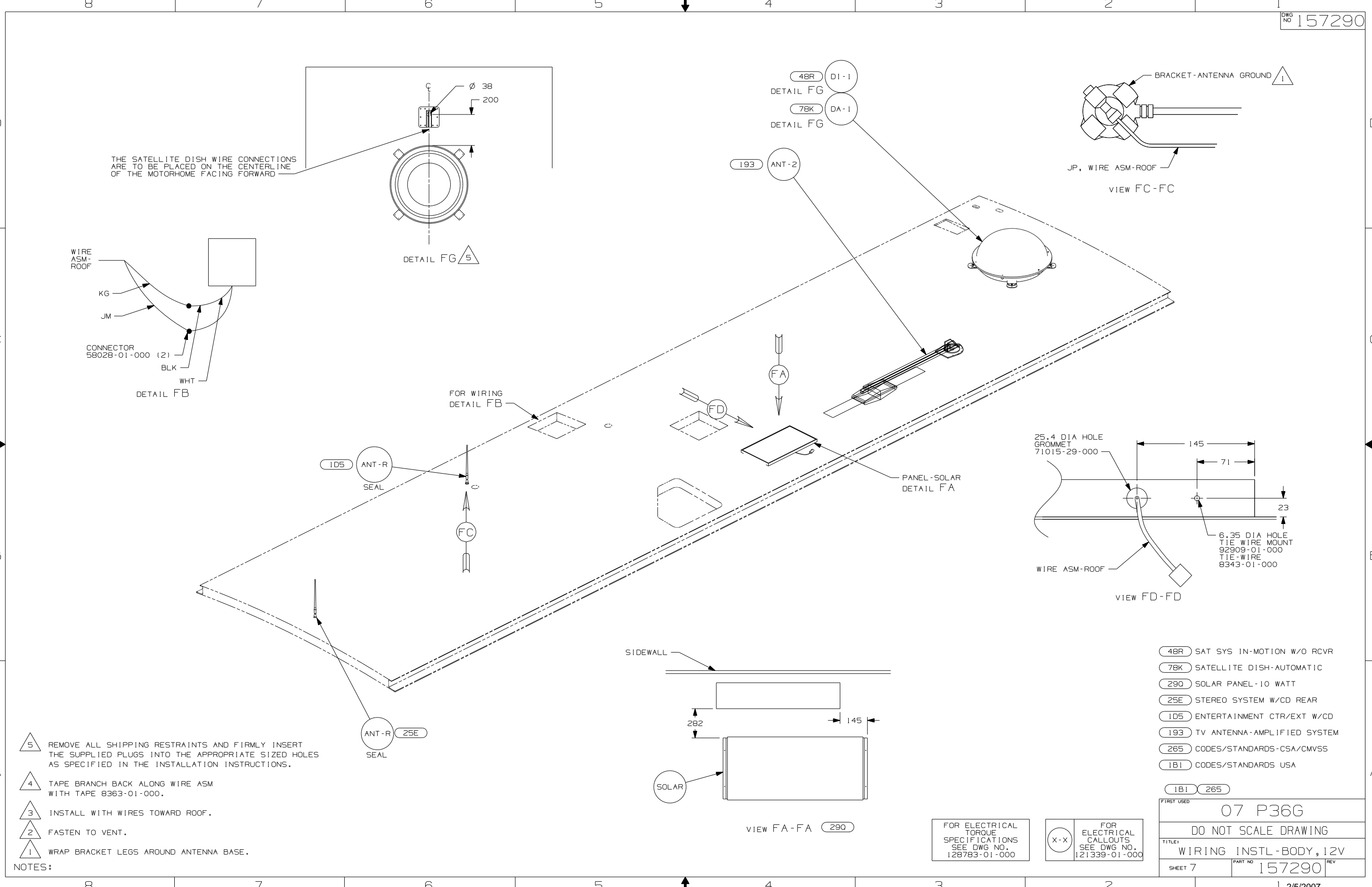
1B1 265

FIRST USED	07 P36G	
TITLE	DO NOT SCALE DRAWING	
	WIRING INSTL-BODY, 12V	
SHEET 6	PART NO	157290
	REV	

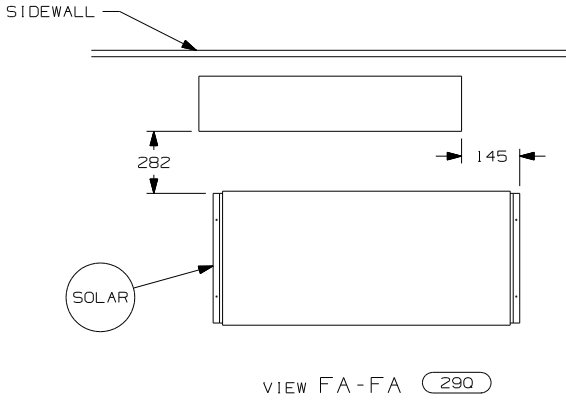
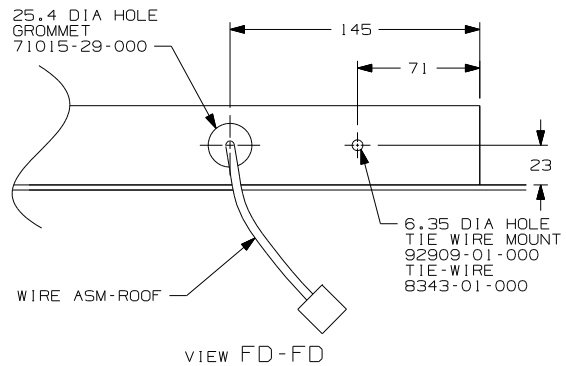
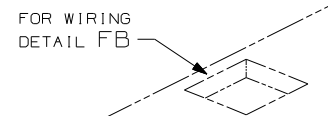
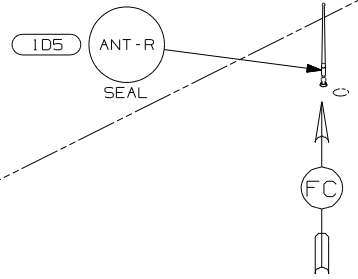
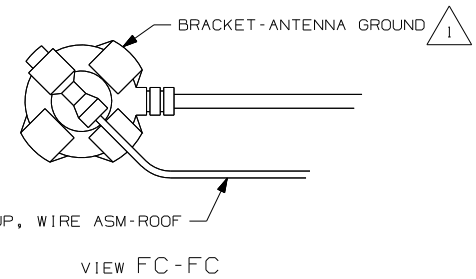
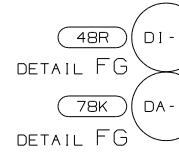
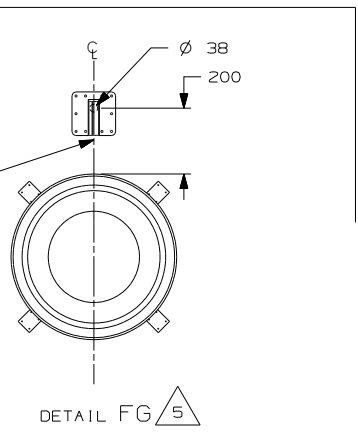
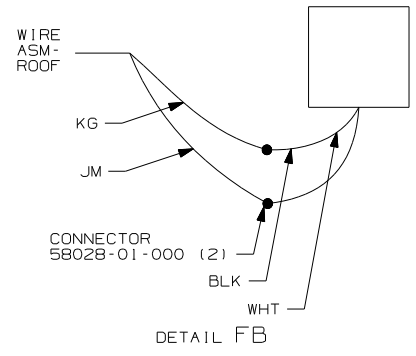
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TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

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

NOTES:
1 USED ON P36SG ONLY.



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



- NOTES:
- 5 REMOVE ALL SHIPPING RESTRAINTS AND FIRMLY INSERT THE SUPPLIED PLUGS INTO THE APPROPRIATE SIZED HOLES AS SPECIFIED IN THE INSTALLATION INSTRUCTIONS.
 - 4 TAPE BRANCH BACK ALONG WIRE ASM WITH TAPE 8363-01-000.
 - 3 INSTALL WITH WIRES TOWARD ROOF.
 - 2 FASTEN TO VENT.
 - 1 WRAP BRACKET LEGS AROUND ANTENNA BASE.

- 4BR SAT SYS IN-MOTION W/O RCVR
- 7BK SATELLITE DISH-AUTOMATIC
- 290 SOLAR PANEL-10 WATT
- 25E STEREO SYSTEM W/CD REAR
- 105 ENTERTAINMENT CTR/EXT W/CD
- 193 TV ANTENNA-AMPLIFIED SYSTEM
- 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	07 P36G	
TITLE	DO NOT SCALE DRAWING	
	WIRING INSTL-BODY, 12V	
SHEET 7	PART NO	157290
	REV	1 2/5/2007