



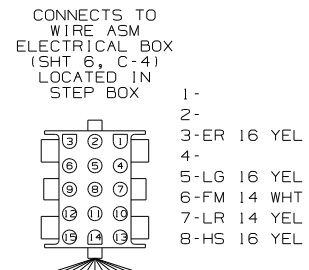
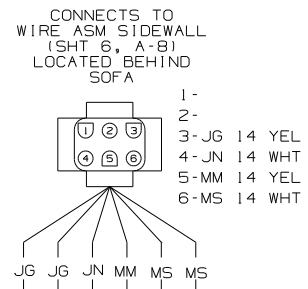
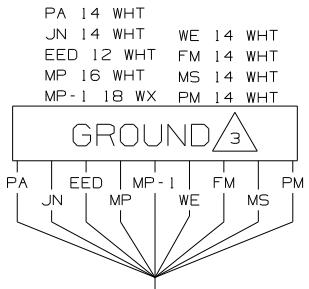
DANGER

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.

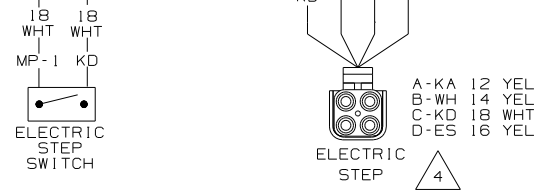
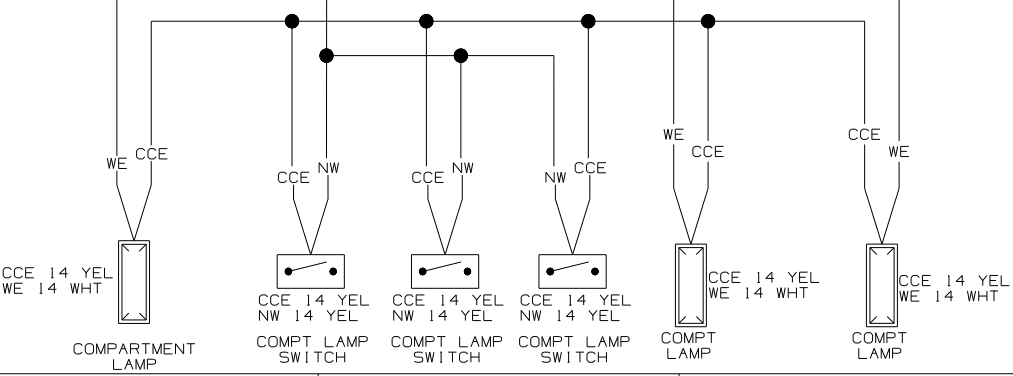
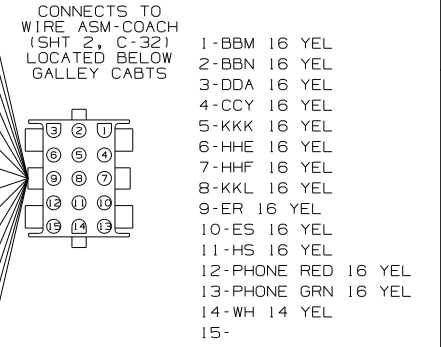
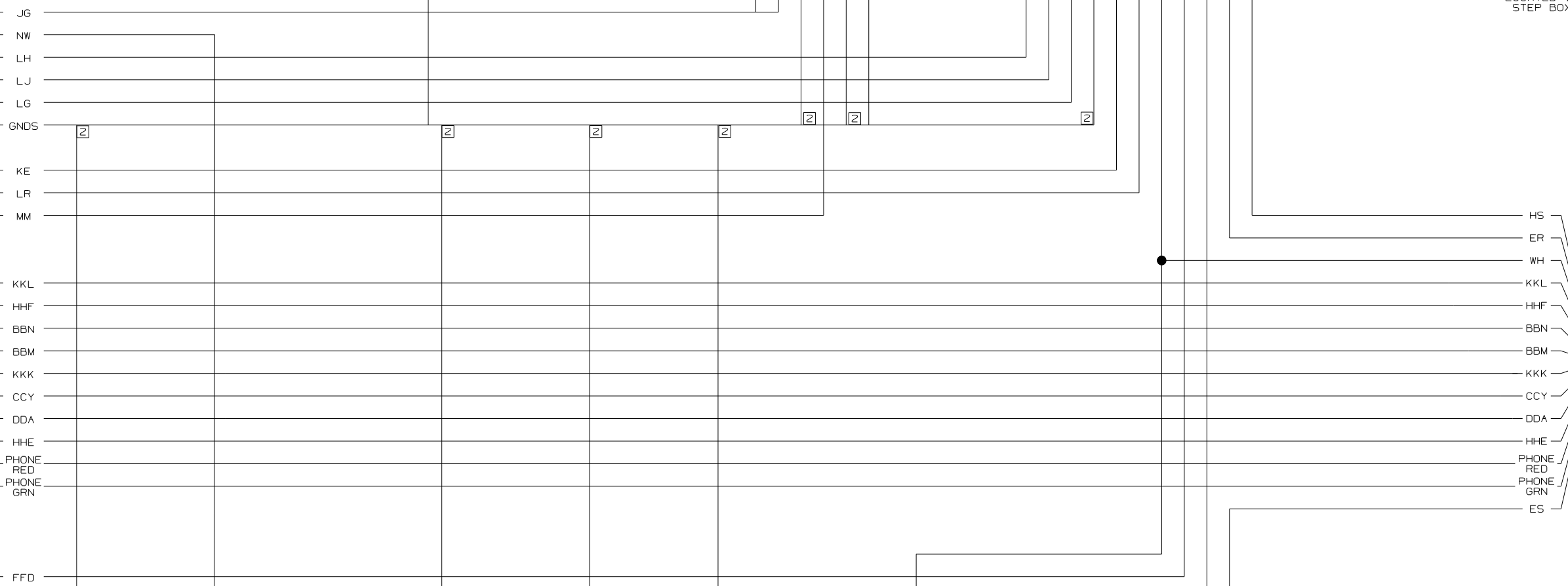
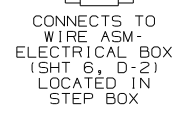
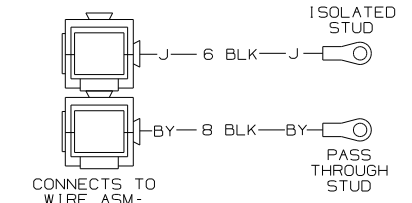


CAUTION

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.



- 9-WH 14 YEL
- 10-KE 14 YEL
- 11-LH 16 YEL
- 12-
- 13-LJ 16 YEL
- 14-FFD 12 YEL
- 15-KA 12 YEL

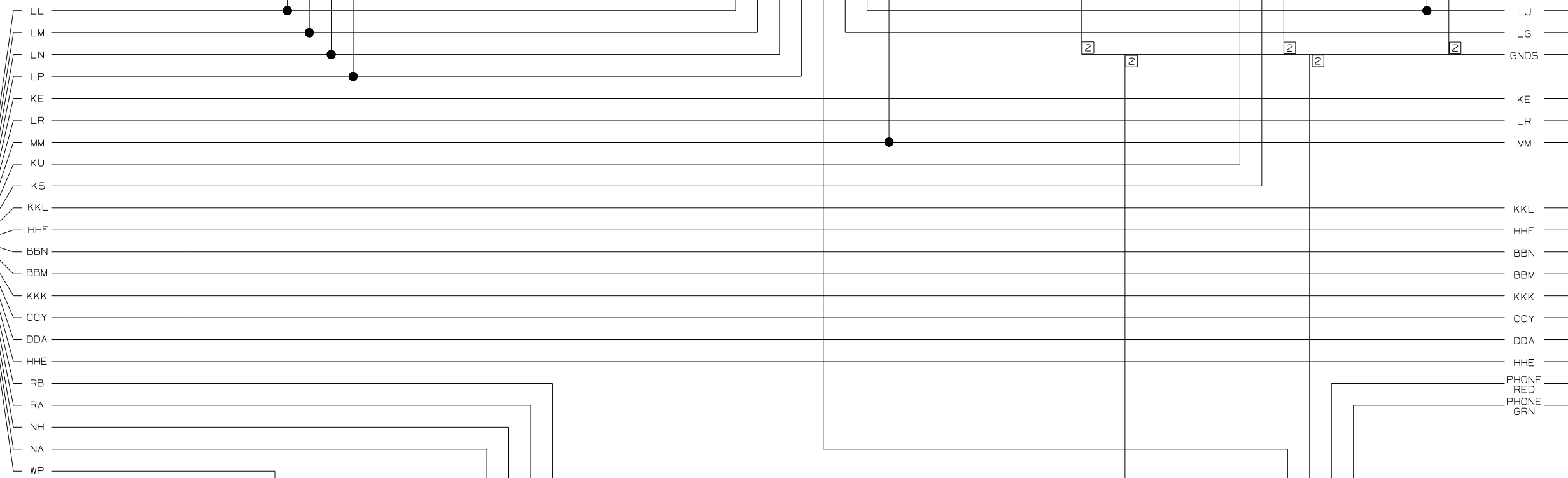
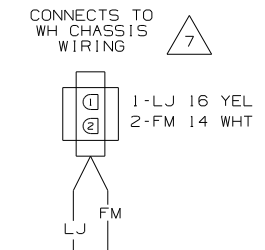
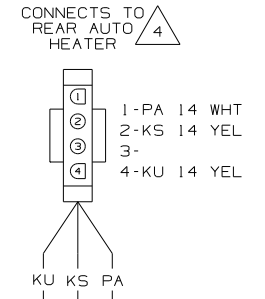
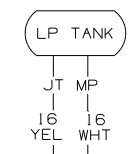
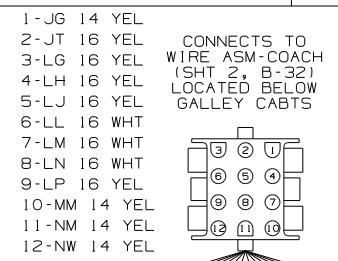
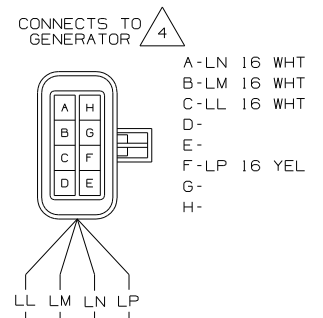
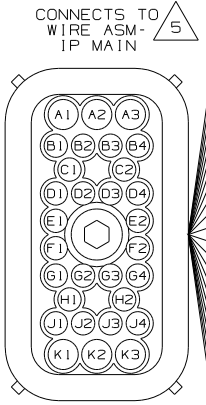


WIRING DIAGRAM-CHASSIS
 (WIRE ASM-152875 REV A)

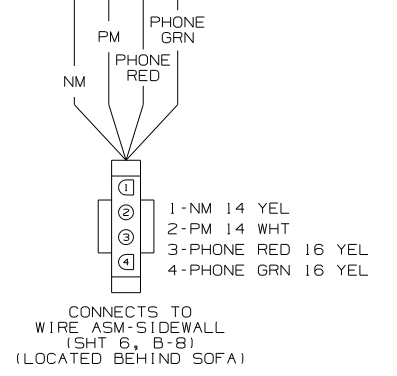
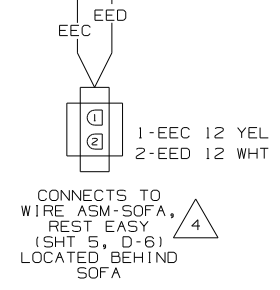
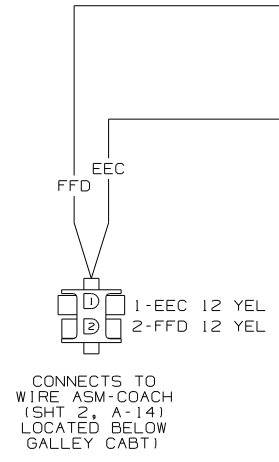
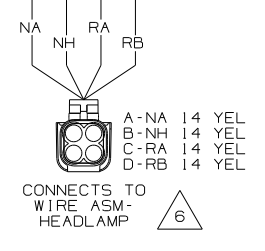
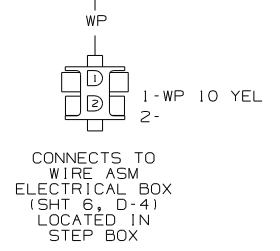
WINNEBAGO		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.
DFTR	ORIG. DATE	
CHNR	ALL DIMENSIONS ARE IN MILLIMETERS	
P.E.		
M.E.	FIRST USED	06 G35U
DSNR		
UNSPECIFIED TOLERANCES ARE:		MATERIAL:
WHOLE DIM (X)	:	
ONE-PLACE (X.X)	:	
TWO-PLACE (X.XX)	:	
ANGLE	:	
THIRD ANGLE PROJECTION		
DO NOT SCALE DRAWING		
TITLE: WIRING DIAGRAM-BODY, 12V		
SHEET 1 of 5	PART NO	156009

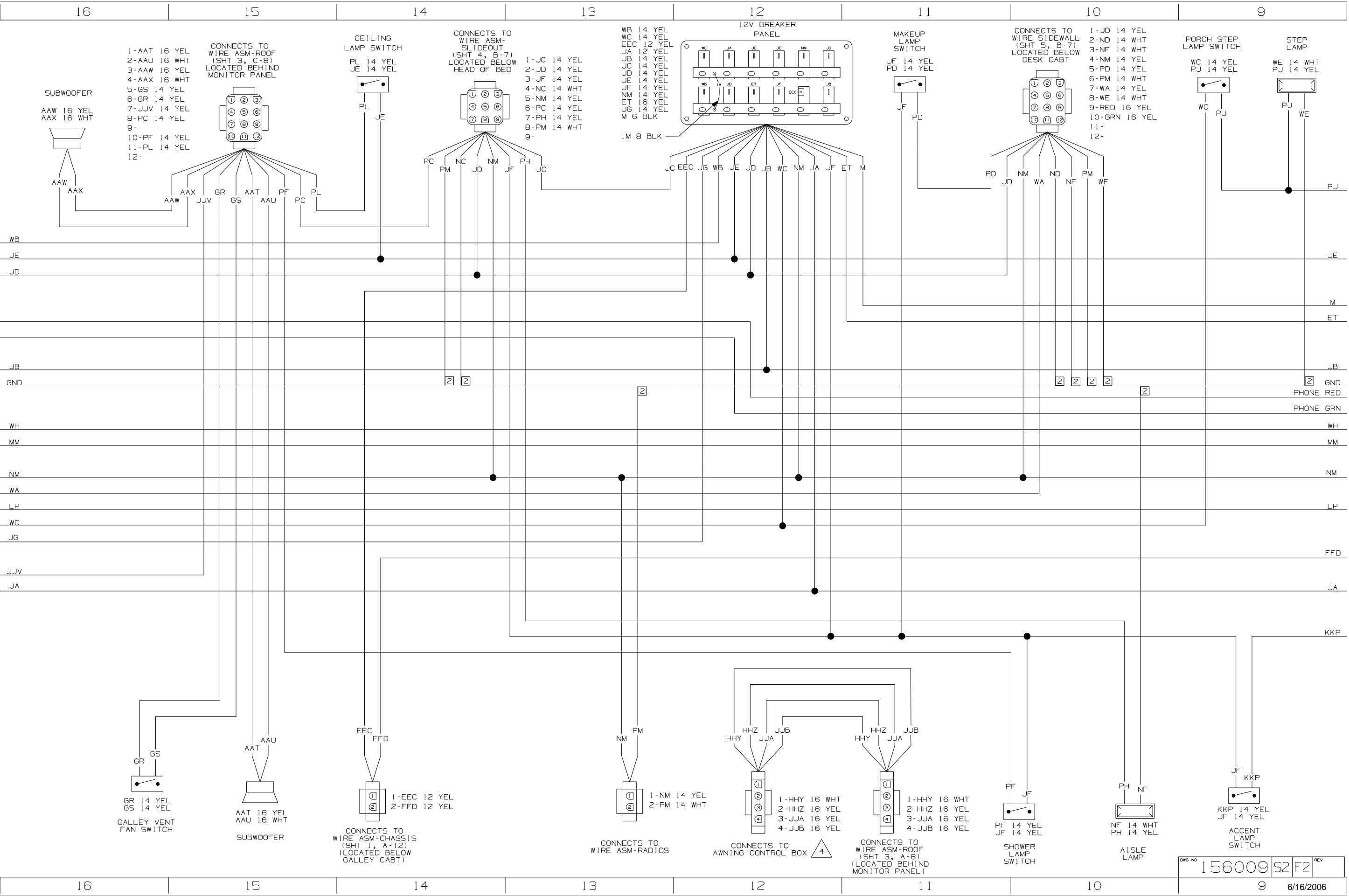
D
C
B
A

- A1-WP 10 YEL
- A2-KS 14 YEL
- A3-RA 14 YEL
- B1-
- B2-
- B3-
- B4-
- C1-KE 14 YEL
- C2-RB 14 YEL
- D1-LL 16 WHT
- D2-LM 16 WHT
- D3-LN 16 WHT
- D4-LP 16 YEL
- E1-MM 14 YEL
- E2-BBN 16 YEL
- F1-BBM 16 YEL
- F2-KKK 16 YEL
- G1-DDA 16 YEL
- G2-CCY 16 YEL
- G3-LR 14 YEL
- G4-NA 14 YEL
- H1-KU 14 YEL
- H2-NH 14 YEL
- J1-
- J2-
- J3-
- J4-
- K1-HHE 16 YEL
- K2-HHF 16 YEL
- K3-KKL 16 YEL



- 7 USED FOR MANUFACTURING.
 - 6 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
 - 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
 - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
 - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
- NOTES:
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.





16

15

14

13

12V BREAKER PANEL

11

10

9

CONNECTS TO WIRE ASM-ROOF (SHT 3, C-8) LOCATED BEHIND MONITOR PANEL

1-AAT 16 YEL
2-AAU 16 WHT
3-AAW 16 YEL
4-AAX 16 WHT
5-GS 14 YEL
6-GR 14 YEL
7-JJV 14 YEL
8-PC 14 YEL
9-
10-PF 14 YEL
11-PL 14 YEL
12-

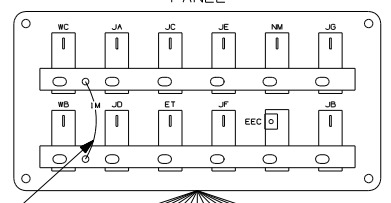
CEILING LAMP SWITCH

PL 14 YEL
JE 14 YEL

CONNECTS TO WIRE ASM-SLIDEOUT (SHT 4, B-7) LOCATED BELOW HEAD OF BED

1-JC 14 YEL
2-JD 14 YEL
3-JF 14 YEL
4-NC 14 WHT
5-NM 14 YEL
6-PC 14 YEL
7-PH 14 YEL
8-PM 14 WHT
9-

WB 14 YEL
WC 14 YEL
EEC 12 YEL
JA 12 YEL
JB 14 YEL
JC 14 YEL
JD 14 YEL
JE 14 YEL
JF 14 YEL
JM 8 BLK
NM 14 YEL
ET 16 YEL
JG 14 YEL
M 6 BLK



MAKEUP LAMP SWITCH

JF 14 YEL
PD 14 YEL

CONNECTS TO WIRE SIDEWALL (SHT 5, B-7) LOCATED BELOW DESK CABT

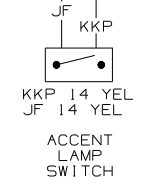
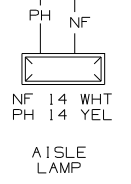
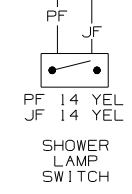
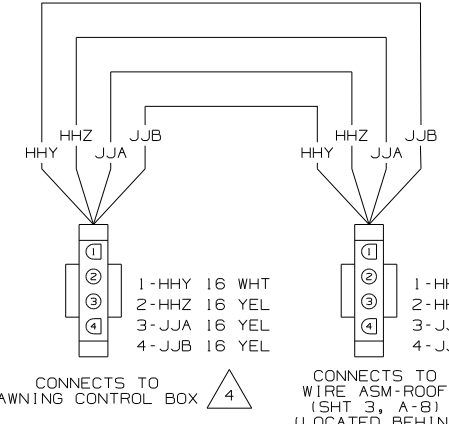
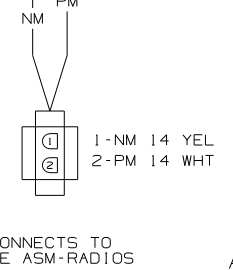
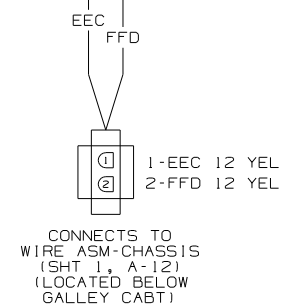
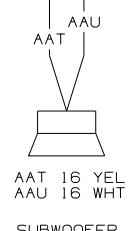
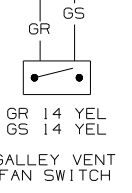
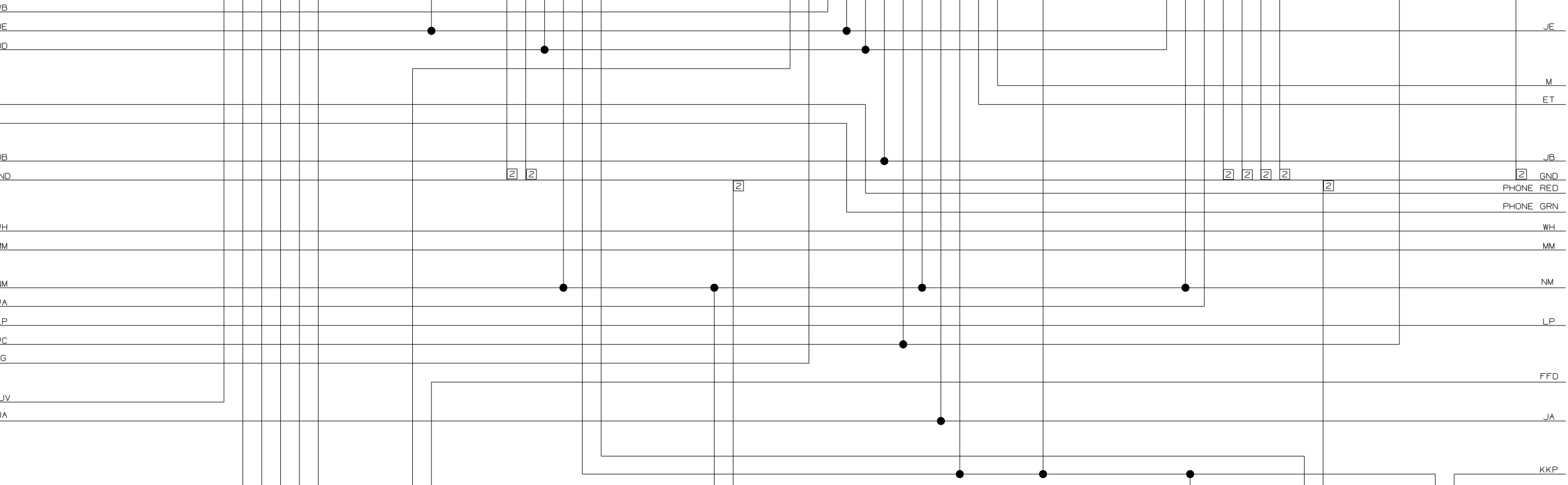
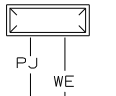
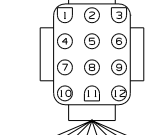
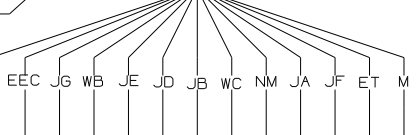
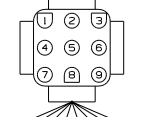
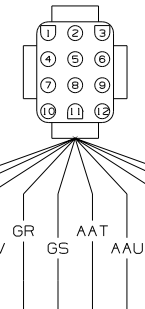
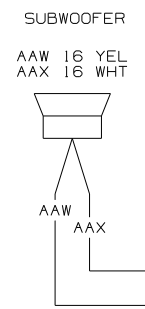
1-JD 14 YEL
2-ND 14 WHT
3-NF 14 WHT
4-NM 14 YEL
5-PD 14 YEL
6-PM 14 WHT
7-WA 14 YEL
8-WE 14 WHT
9-RED 16 YEL
10-GRN 16 YEL
11-
12-

PORCH STEP LAMP SWITCH

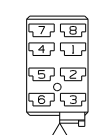
WC 14 YEL
PJ 14 YEL

STEP LAMP

WE 14 WHT
PJ 14 YEL

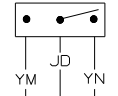


CONNECTS TO DRAINAGE COMP LAMP SWITCH

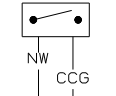


- 1-
- 2-WC 14 YEL
- 3-WA 14 YEL
- 4-
- 5-
- 6-
- 7-
- 8-

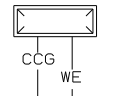
BATH/HALLWAY LAMP SWITCH
YM 14 YEL
JD 14 YEL
YN 14 YEL



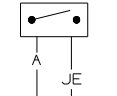
COMPARTMENT LAMP SWITCH
NW 14 YEL
CCG 14 YEL



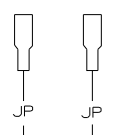
COMPARTMENT LAMP
WE 14 WHT
CCG 14 YEL



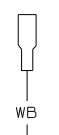
GALLEY CEILING LAMP SWITCH
A 14 YEL
JE 14 YEL



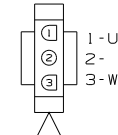
ANTENNA GROUNDS
JP 14 WHT



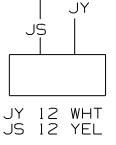
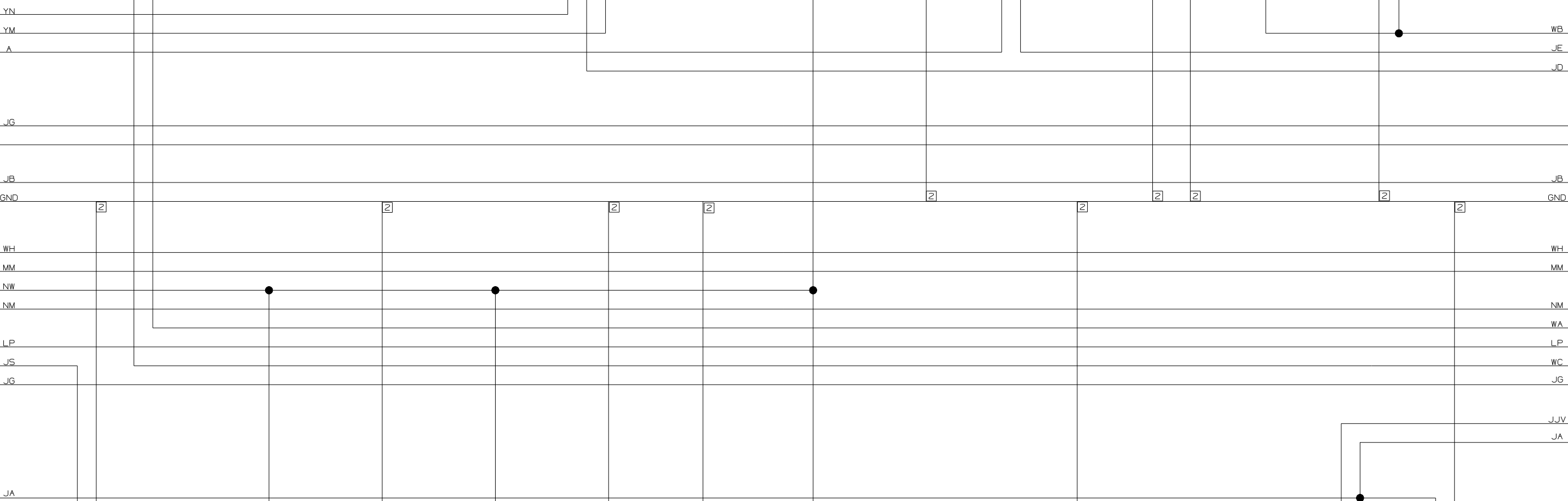
INVERTER CONTROL CIRCUIT
WB 14 YEL



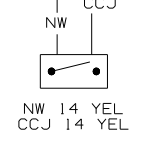
CONNECTS TO LP DETECTOR



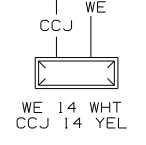
- 1-UK 16 WHT
- 2-
- 3-WB 14 YEL



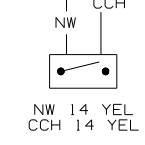
WATER PUMP
JY 12 WHT
JS 12 YEL



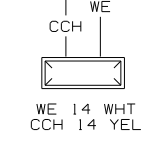
COMPARTMENT LAMP SWITCH
NW 14 YEL
CCJ 14 YEL



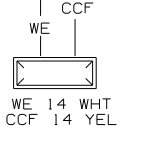
COMPARTMENT LAMP
WE 14 WHT
CCJ 14 YEL



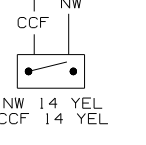
COMPARTMENT LAMP SWITCH
NW 14 YEL
CCH 14 YEL



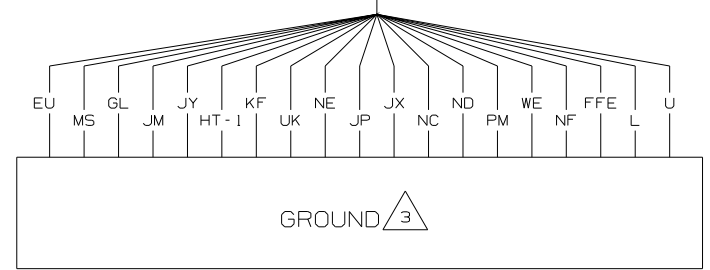
COMPARTMENT LAMP
WE 14 WHT
CCH 14 YEL



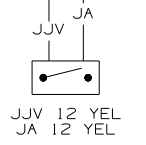
COMPARTMENT LAMP
WE 14 WHT
CCF 14 YEL



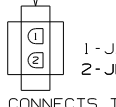
COMPARTMENT LAMP SWITCH
NW 14 YEL
CCF 14 YEL



- GL 16 WHT
- JM 14 WHT
- JY 12 WHT
- HT-1 16 WHT
- KF 16 WHT
- UK 16 WHT
- NE 14 WHT
- EU 16 WHT
- MS 14 WHT
- JP 14 WHT
- JX 14 WHT
- NC 14 WHT
- ND 14 WHT
- PM 14 WHT
- WE 14 WHT
- NF 14 WHT
- FFE 12 WHT
- L 6 GRN
- U 8 GRN

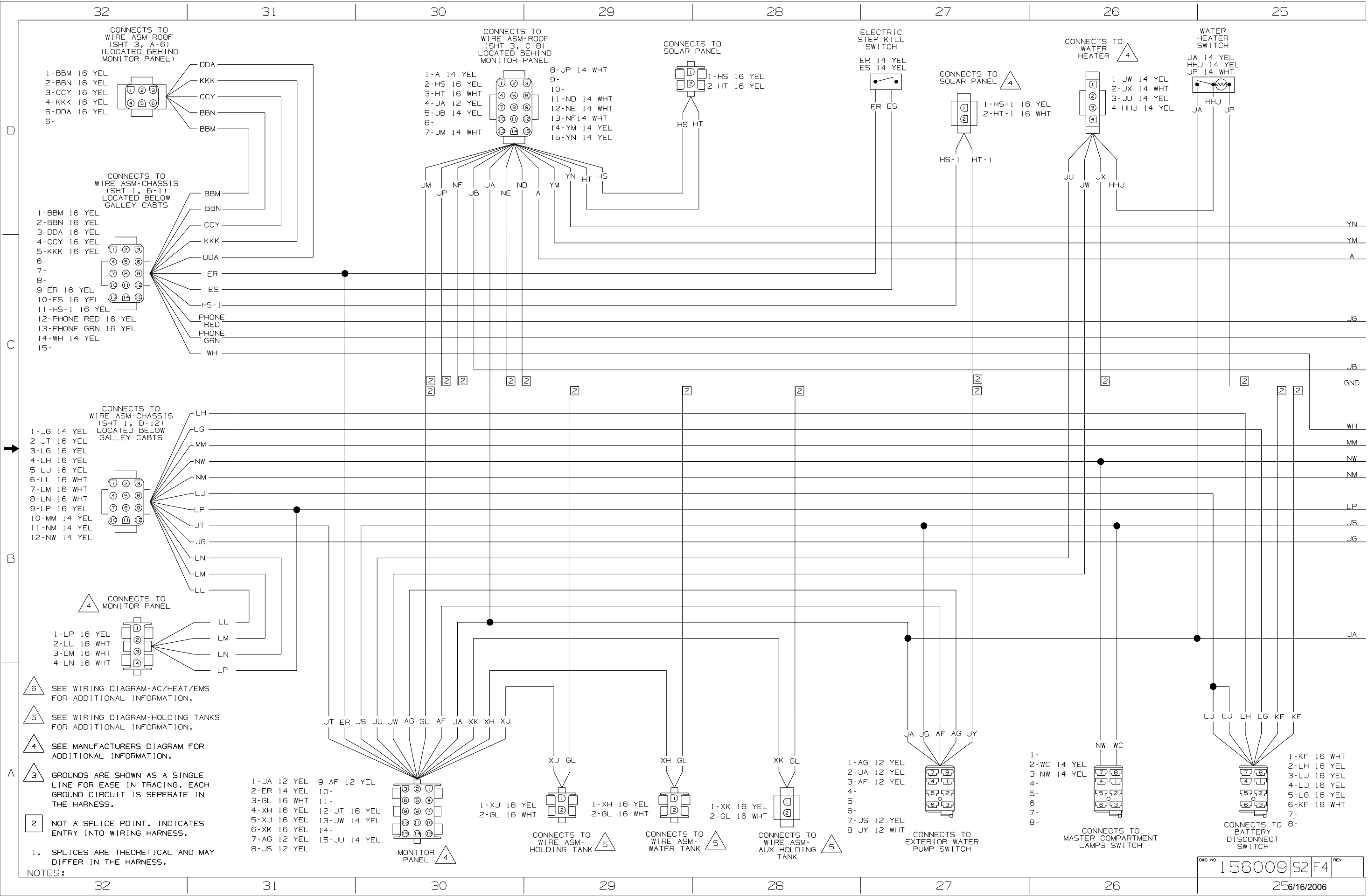


MONITOR PANEL LIGHT SWITCH
JJV 12 YEL
JA 12 YEL



- 1-JA 12 YEL
- 2-JP 14 WHT

CONNECTS TO WIRE ASM-EXT ENT CTR (SHT 6, C-5) (LOCATED BEHIND EXT ENT CTR RADIO)



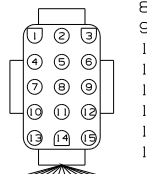
CONNECTS TO WIRE ASM-ROOF (SHT 3, A-6) (LOCATED BEHIND MONITOR PANEL)

- 1-BBM 16 YEL
- 2-BBN 16 YEL
- 3-CCY 16 YEL
- 4-KKK 16 YEL
- 5-DDA 16 YEL
- 6-



CONNECTS TO WIRE ASM-ROOF (SHT 3, C-8) LOCATED BEHIND MONITOR PANEL

- 1-A 14 YEL
 - 2-HS 16 YEL
 - 3-HT 16 WHT
 - 4-JA 12 YEL
 - 5-JB 14 YEL
 - 6-
 - 7-JM 14 WHT
- 8-JP 14 WHT
 - 9-
 - 10-
 - 11-ND 14 WHT
 - 12-NE 14 WHT
 - 13-NF 14 WHT
 - 14-YM 14 YEL
 - 15-YN 14 YEL



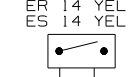
CONNECTS TO SOLAR PANEL

- 1-HS 16 YEL
- 2-HT 16 YEL



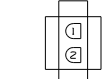
ELECTRIC STEP KILL SWITCH

- ER 14 YEL
- ES 14 YEL



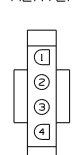
CONNECTS TO SOLAR PANEL

- 1-HS-1 16 YEL
- 2-HT-1 16 WHT



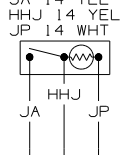
CONNECTS TO WATER HEATER

- 1-JW 14 YEL
- 2-JX 14 WHT
- 3-JU 14 YEL
- 4-HHJ 14 YEL



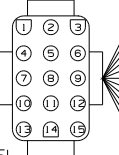
WATER HEATER SWITCH

- JA 14 YEL
- HHJ 14 YEL
- JP 14 WHT



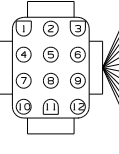
CONNECTS TO WIRE ASM-CHASSIS (SHT 1, B-1) LOCATED BELOW GALLEY CABTS

- 1-BBM 16 YEL
- 2-BBN 16 YEL
- 3-DDA 16 YEL
- 4-CCY 16 YEL
- 5-KKK 16 YEL
- 6-
- 7-
- 8-
- 9-ER 16 YEL
- 10-ES 16 YEL
- 11-HS-1 16 YEL
- 12-PHONE RED 16 YEL
- 13-PHONE GRN 16 YEL
- 14-WH 14 YEL
- 15-



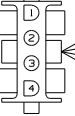
CONNECTS TO WIRE ASM-CHASSIS (SHT 1, D-12) LOCATED BELOW GALLEY CABTS

- 1-JG 14 YEL
- 2-JT 16 YEL
- 3-LG 16 YEL
- 4-LH 16 YEL
- 5-LJ 16 YEL
- 6-LL 16 WHT
- 7-LM 16 WHT
- 8-LN 16 WHT
- 9-LP 16 YEL
- 10-MM 14 YEL
- 11-NM 14 YEL
- 12-NW 14 YEL



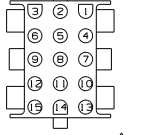
CONNECTS TO MONITOR PANEL

- 1-LP 16 YEL
- 2-LL 16 WHT
- 3-LM 16 WHT
- 4-LN 16 WHT



- 6 SEE WIRING DIAGRAM-AC/HEAT/EMS FOR ADDITIONAL INFORMATION.
 - 5 SEE WIRING DIAGRAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.
 - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
 - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
- NOTES:
- 1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

- 1-JA 12 YEL
 - 2-ER 14 YEL
 - 3-GL 16 WHT
 - 4-XH 16 YEL
 - 5-XJ 16 YEL
 - 6-XK 16 YEL
 - 7-AG 12 YEL
 - 8-JS 12 YEL
- 9-AF 12 YEL
 - 10-
 - 11-
 - 12-JT 16 YEL
 - 13-JW 14 YEL
 - 14-
 - 15-JU 14 YEL



- 1-XJ 16 YEL
- 2-GL 16 WHT



CONNECTS TO WIRE ASM-HOLDING TANK



- 1-XH 16 YEL
- 2-GL 16 WHT



CONNECTS TO WIRE ASM-WATER TANK



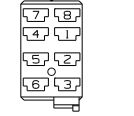
- 1-XK 16 YEL
- 2-GL 16 WHT



CONNECTS TO WIRE ASM-AUX HOLDING TANK

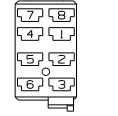


- 1-AG 12 YEL
- 2-JA 12 YEL
- 3-AF 12 YEL
- 4-
- 5-
- 6-
- 7-JS 12 YEL
- 8-JY 12 WHT



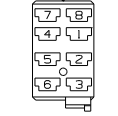
CONNECTS TO EXTERIOR WATER PUMP SWITCH

- 1-
- 2-WC 14 YEL
- 3-NW 14 YEL
- 4-
- 5-
- 6-
- 7-
- 8-

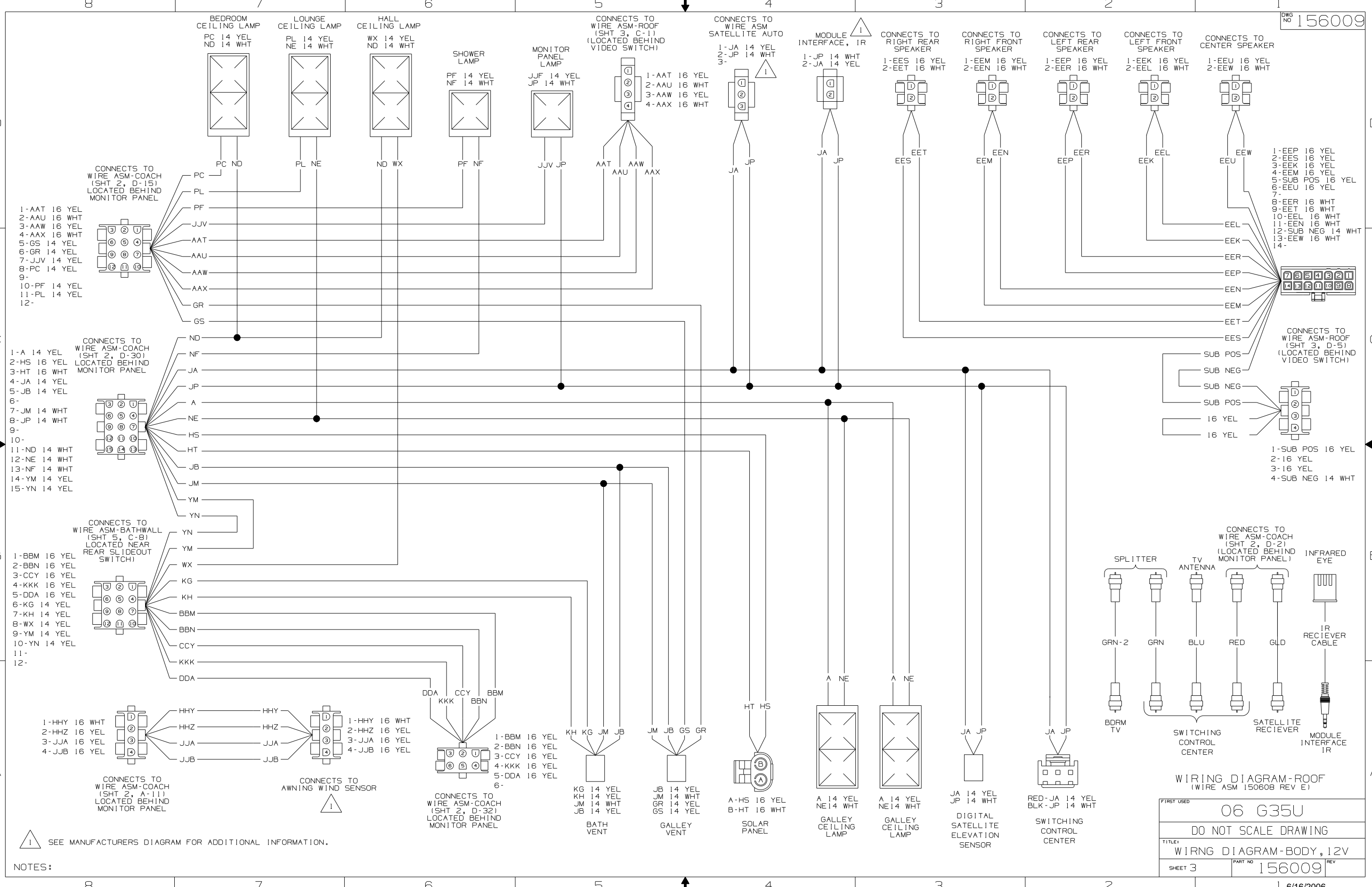


CONNECTS TO MASTER COMPARTMENT LAMPS SWITCH

- 1-KF 16 WHT
- 2-LH 16 YEL
- 3-LJ 16 YEL
- 4-LJ 16 YEL
- 5-LG 16 YEL
- 6-KF 16 WHT
- 7-



CONNECTS TO BATTERY DISCONNECT SWITCH



- CONNECTS TO WIRE ASM-COACH (SHT 2, D-15) LOCATED BEHIND MONITOR PANEL
- 1-AAT 16 YEL
 - 2-AAU 16 WHT
 - 3-AAW 16 YEL
 - 4-AAX 16 WHT
 - 5-GS 14 YEL
 - 6-GR 14 YEL
 - 7-JJV 14 YEL
 - 8-PC 14 YEL
 - 9-
 - 10-PF 14 YEL
 - 11-PL 14 YEL
 - 12-

- CONNECTS TO WIRE ASM-COACH (SHT 2, D-30) LOCATED BEHIND MONITOR PANEL
- 1-A 14 YEL
 - 2-HS 16 YEL
 - 3-HT 16 WHT
 - 4-JA 14 YEL
 - 5-JB 14 YEL
 - 6-
 - 7-JM 14 WHT
 - 8-JP 14 WHT
 - 9-
 - 10-
 - 11-ND 14 WHT
 - 12-NE 14 WHT
 - 13-NF 14 WHT
 - 14-YM 14 YEL
 - 15-YN 14 YEL

- CONNECTS TO WIRE ASM-BATHWALL (SHT 5, C-8) LOCATED NEAR REAR SLIDEOUT SWITCH
- 1-BBM 16 YEL
 - 2-BBN 16 YEL
 - 3-CCY 16 YEL
 - 4-KKK 16 YEL
 - 5-DDA 16 YEL
 - 6-KG 14 YEL
 - 7-KH 14 YEL
 - 8-WX 14 YEL
 - 9-YM 14 YEL
 - 10-YN 14 YEL
 - 11-
 - 12-

- CONNECTS TO WIRE ASM-COACH (SHT 2, A-11) LOCATED BEHIND MONITOR PANEL
- 1-HHY 16 WHT
 - 2-HHZ 16 YEL
 - 3-JJA 16 YEL
 - 4-JJB 16 YEL

- CONNECTS TO WIRE ASM-COACH (SHT 2, D-32) LOCATED BEHIND MONITOR PANEL
- 1-BBM 16 YEL
 - 2-BBN 16 YEL
 - 3-CCY 16 YEL
 - 4-KKK 16 YEL
 - 5-DDA 16 YEL
 - 6-

NOTES: SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

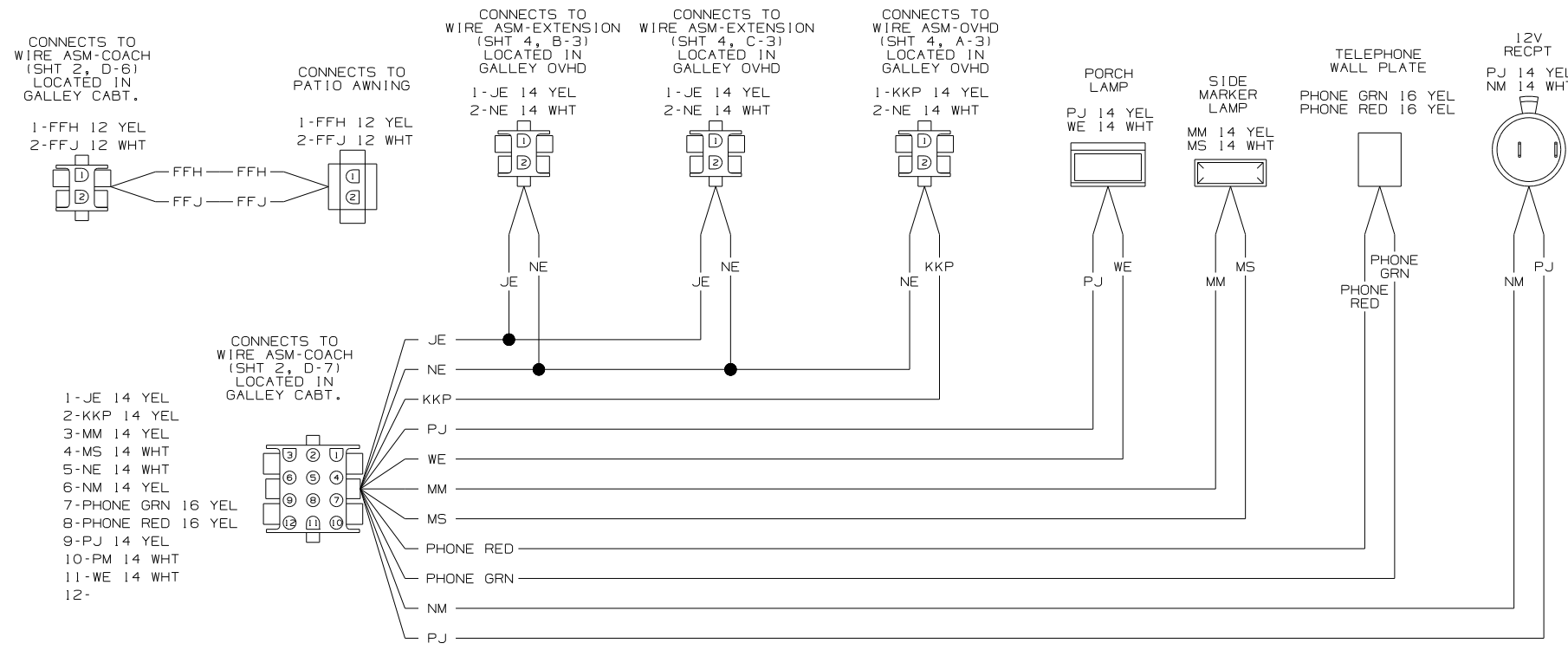
- CONNECTS TO WIRE ASM-ROOF (SHT 3, C-1) (LOCATED BEHIND VIDEO SWITCH)
- 1-AAT 16 YEL
 - 2-AAU 16 WHT
 - 3-AAW 16 YEL
 - 4-AAX 16 WHT
 - 5-GS 14 YEL
 - 6-GR 14 YEL
 - 7-JJV 14 YEL
 - 8-PC 14 YEL
 - 9-
 - 10-PF 14 YEL
 - 11-PL 14 YEL
 - 12-
 - 13-EER 16 WHT
 - 14-

- CONNECTS TO WIRE ASM-ROOF (SHT 3, D-5) (LOCATED BEHIND VIDEO SWITCH)
- 1-EEP 16 YEL
 - 2-EES 16 YEL
 - 3-EEK 16 YEL
 - 4-EEM 16 YEL
 - 5-SUB POS 16 YEL
 - 6-EEU 16 YEL
 - 7-
 - 8-EER 16 WHT
 - 9-EET 16 WHT
 - 10-EEL 16 WHT
 - 11-EEN 16 WHT
 - 12-SUB NEG 14 WHT
 - 13-EEW 16 WHT
 - 14-

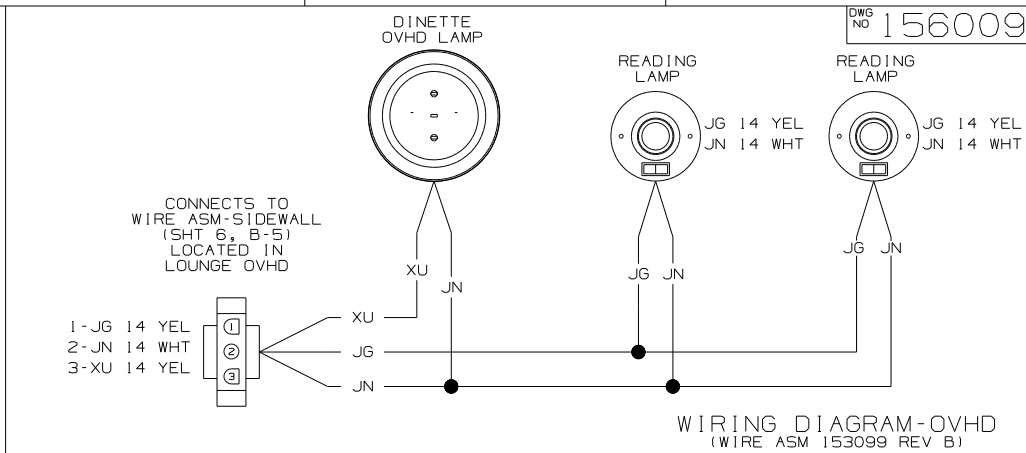
- CONNECTS TO WIRE ASM-COACH (SHT 2, D-2) (LOCATED BEHIND MONITOR PANEL)
- 1-HHY 16 WHT
 - 2-HHZ 16 YEL
 - 3-JJA 16 YEL
 - 4-JJB 16 YEL

- CONNECTS TO AWNING WIND SENSOR
- 1-HHY 16 WHT
 - 2-HHZ 16 YEL
 - 3-JJA 16 YEL
 - 4-JJB 16 YEL

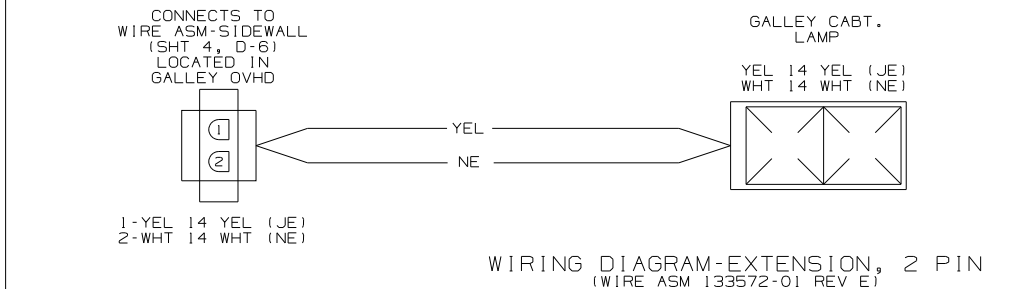
FIRST USED		06 G35U	
DO NOT SCALE DRAWING			
TITLE: WIRNG DIAGRAM-BODY, 12V			
SHEET 3	PART NO	156009	REV



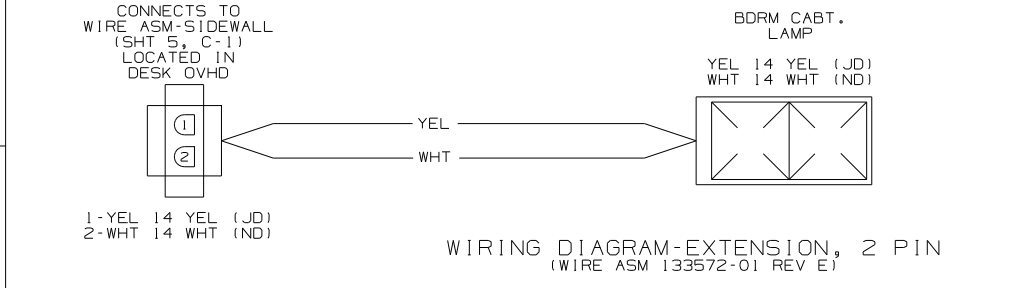
WIRING DIAGRAM SIDEWALL
(WIRE ASM 152943 REV F)



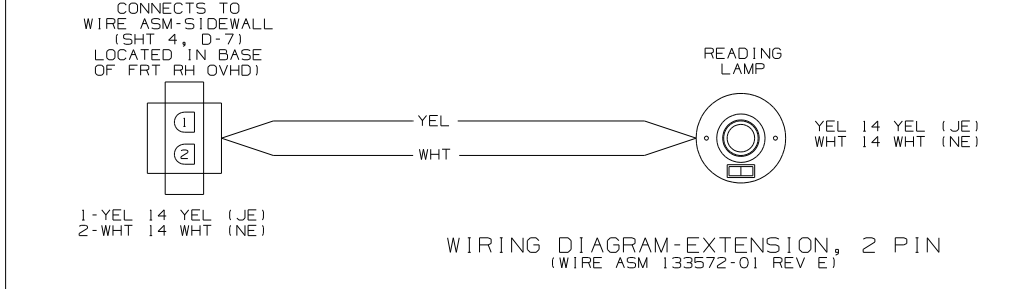
WIRING DIAGRAM-OVHD
(WIRE ASM 153099 REV B)



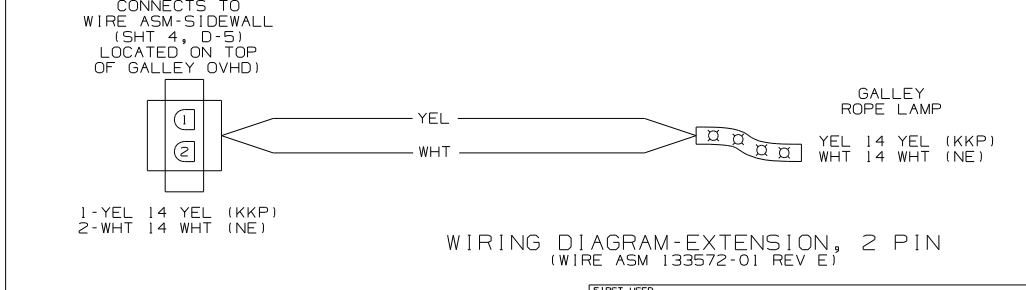
WIRING DIAGRAM-EXTENSION, 2 PIN
(WIRE ASM 133572-01 REV E)



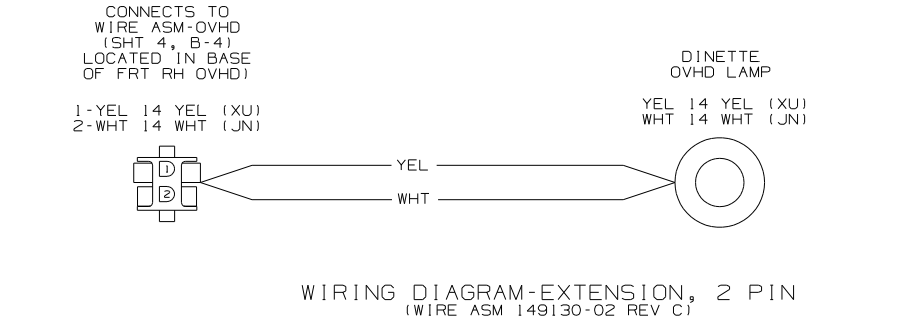
WIRING DIAGRAM-EXTENSION, 2 PIN
(WIRE ASM 133572-01 REV E)



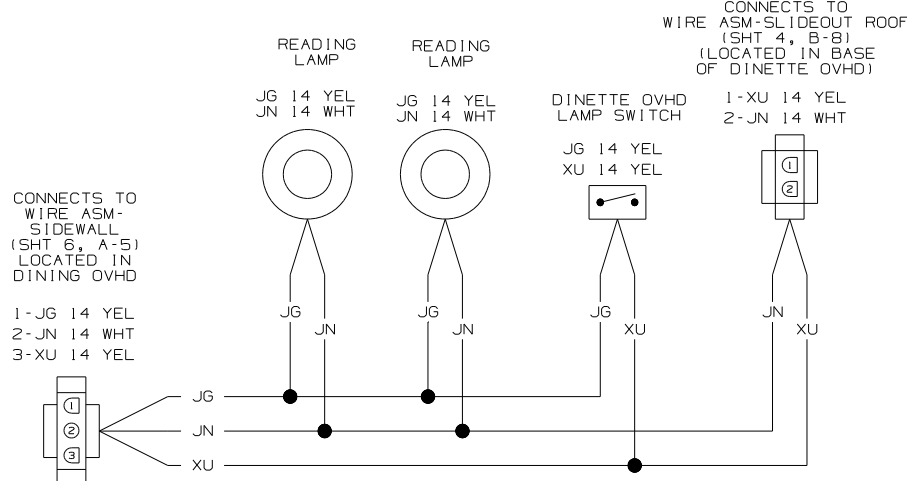
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(WIRE ASM 133572-01 REV E)



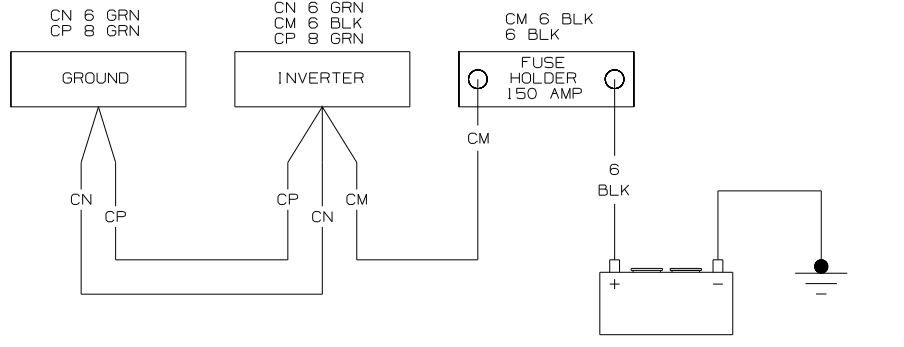
WIRING DIAGRAM-EXTENSION, 2 PIN
(WIRE ASM 133572-01 REV E)



WIRING DIAGRAM-EXTENSION, 2 PIN
(WIRE ASM 149130-02 REV C)

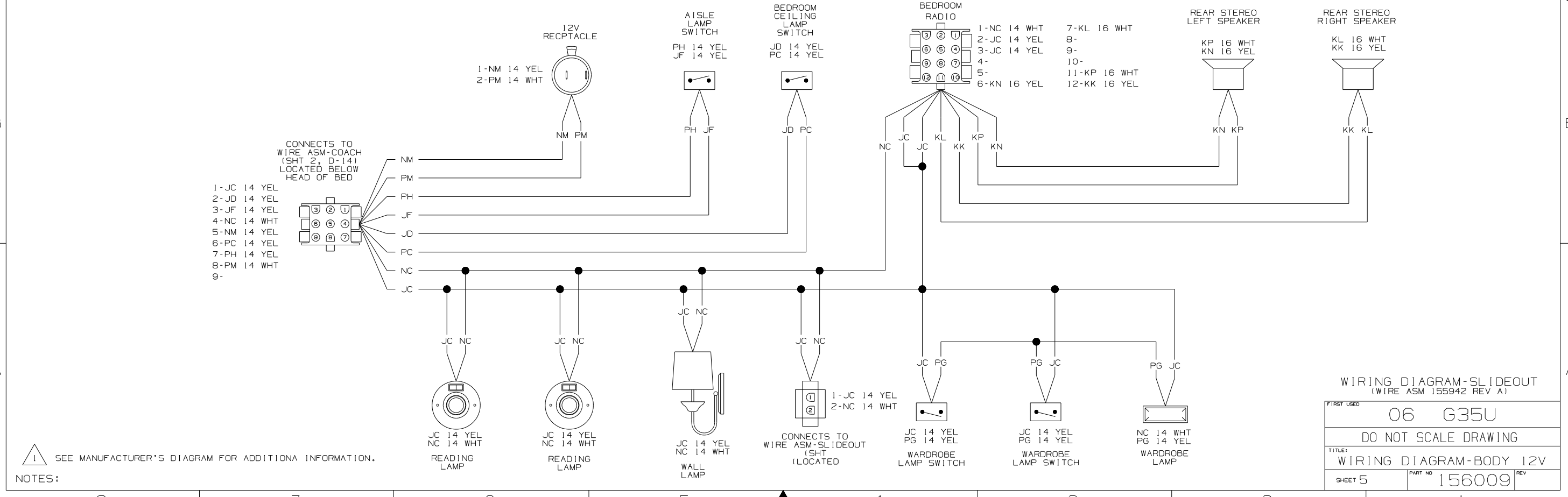
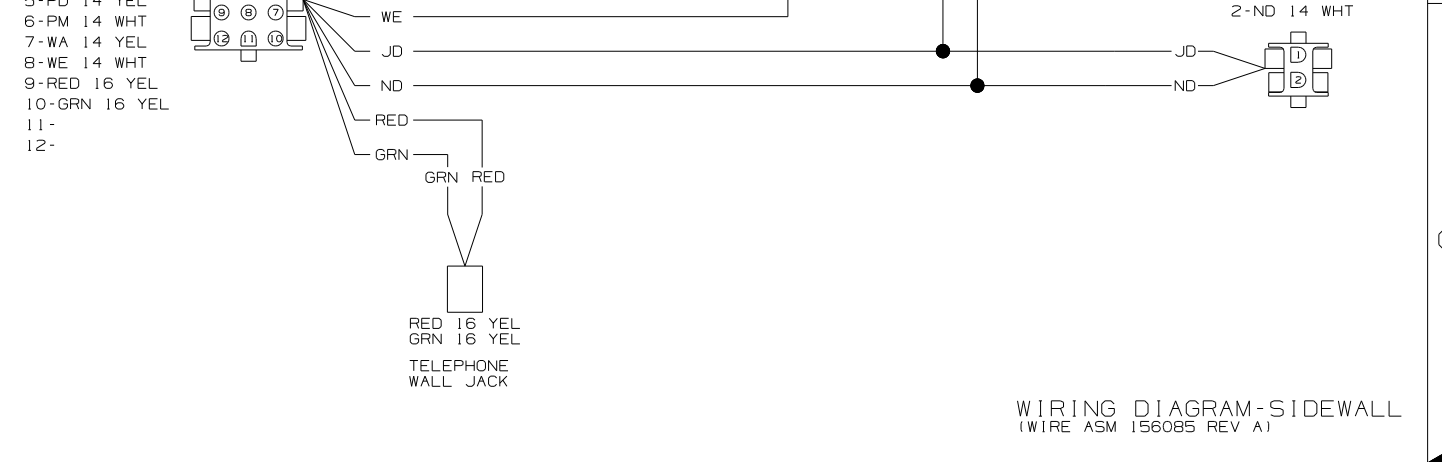
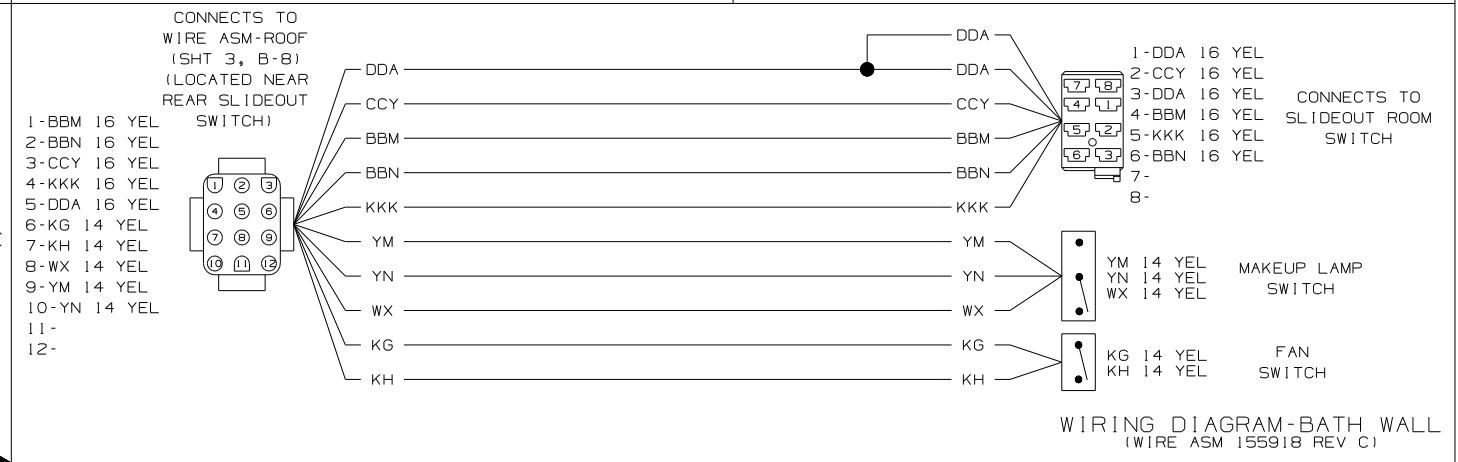
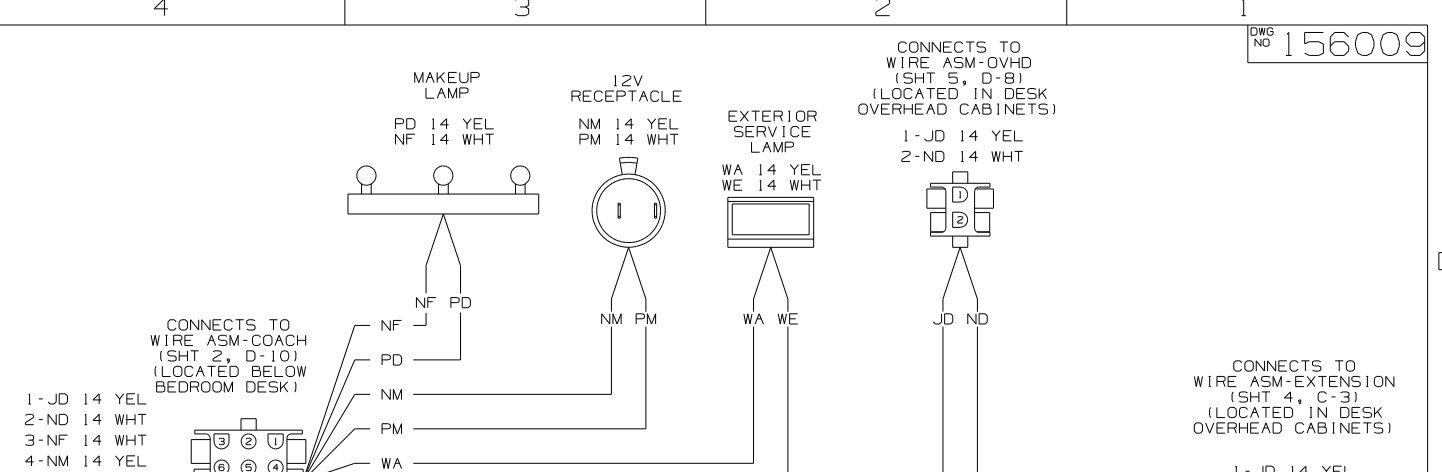
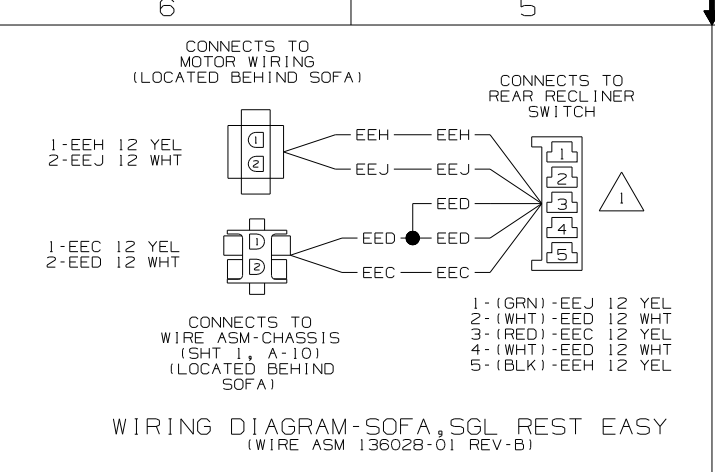
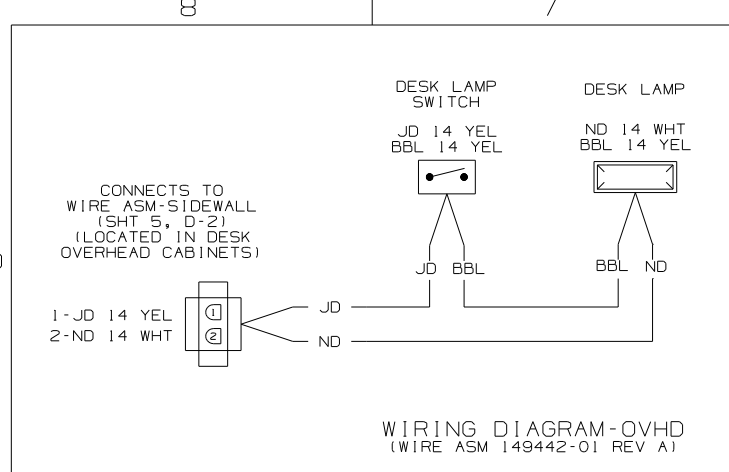


WIRING DIAGRAM-OVHD
(WIRE ASM 153451 REV A)



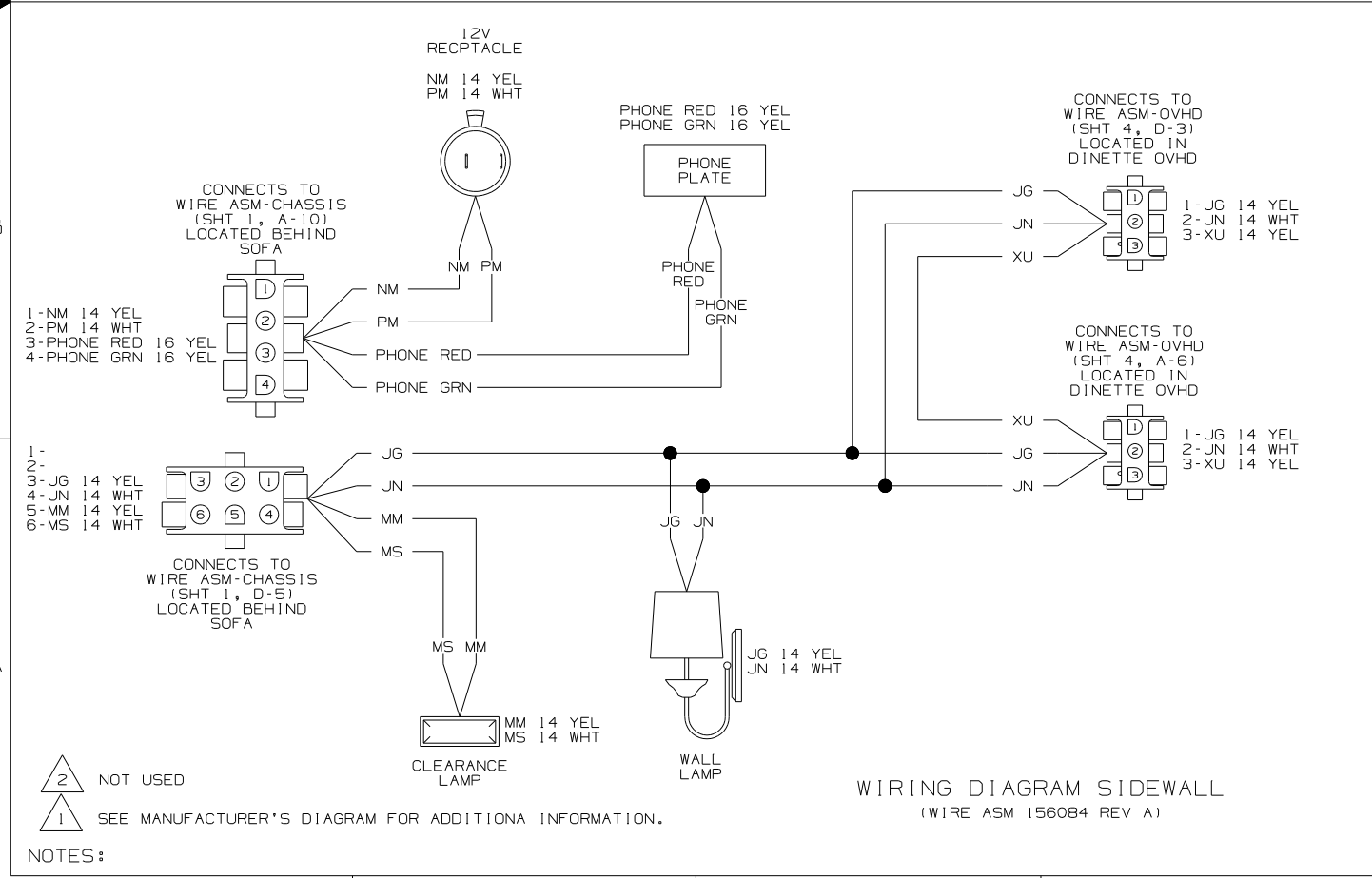
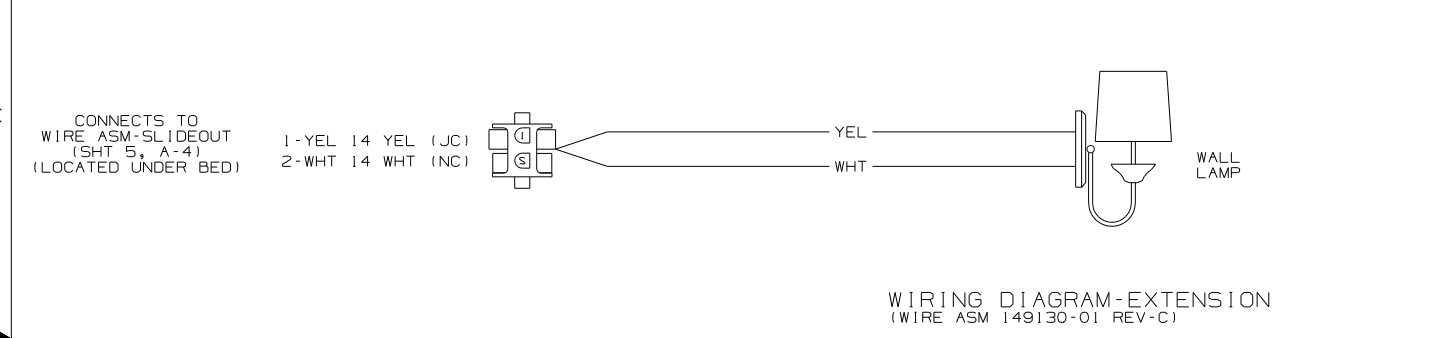
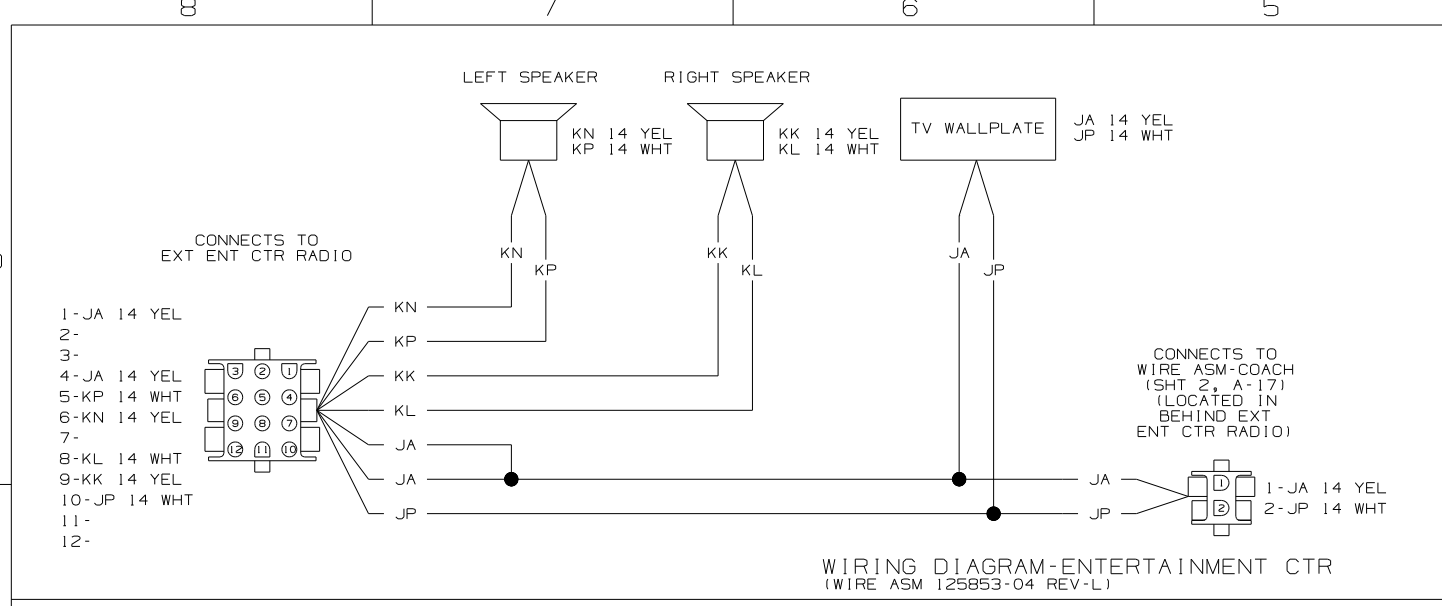
WIRING DIAGRAM-INVERTER
(WIRE ASM 154845 REV C)

FIRST USED	06 G35U
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 4	PART NO 156009 REV



NOTES:
1 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.

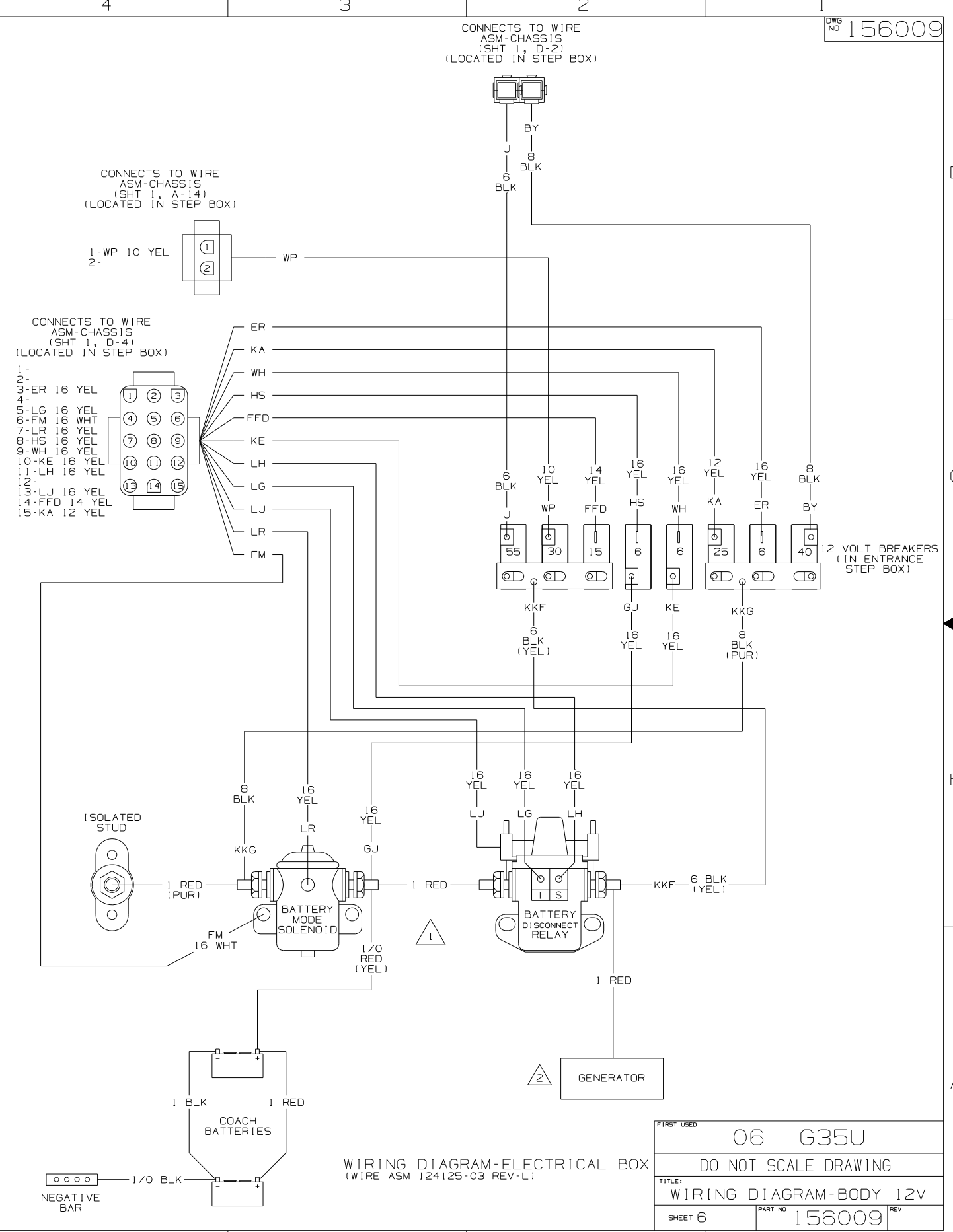
FIRST USED	06 G35U	
DO NOT SCALE DRAWING		
TITLE:	WIRING DIAGRAM-BODY 12V	
SHEET 5	PART NO	156009
REV		



NOTES:

2 NOT USED

1 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONA INFORMATION.



FIRST USED	06 G35U
DO NOT SCALE DRAWING	
TITLE:	WIRING DIAGRAM-BODY 12V
SHEET 6	PART NO 156009 REV