



**DANGER**

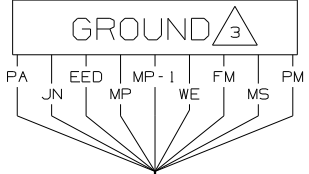
**Danger of electrical shock, burns or death.** Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



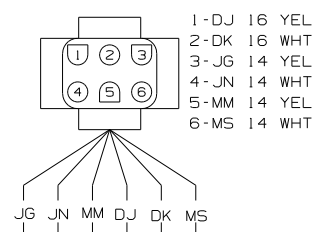
**CAUTION**

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.

PA 14 WHT  
 JN 14 WHT WE 14 WHT  
 EED 12 WHT FM 14 WHT  
 MP 16 WHT MS 14 WHT  
 MP-1 18 WX PM 14 WHT

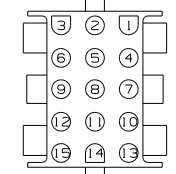


CONNECTS TO  
 WIRE ASM SIDEWALL  
 (SHT 4, B-8)  
 LOCATED BEHIND  
 SOFA



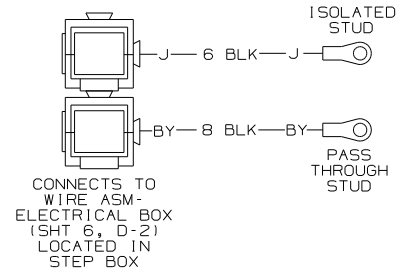
1-DJ 16 YEL  
 2-DK 16 WHT  
 3-JG 14 YEL  
 4-JN 14 WHT  
 5-MM 14 YEL  
 6-MS 14 WHT

CONNECTS TO  
 WIRE ASM  
 ELECTRICAL BOX  
 (SHT 5, C-4)  
 LOCATED IN  
 STEP BOX

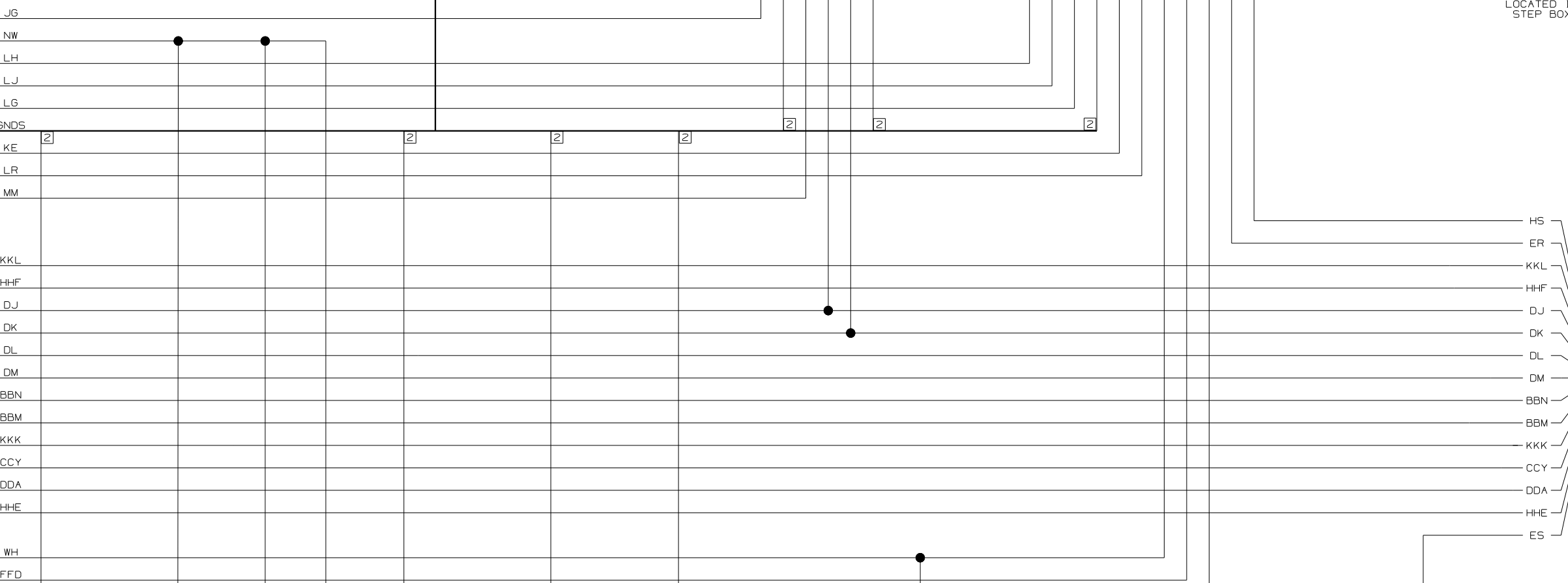


1-  
 2-  
 3-ER 16 YEL  
 4-  
 5-LG 16 YEL  
 6-FM 14 WHT  
 7-LR 14 YEL  
 8-HS 16 YEL

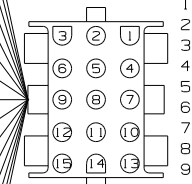
9-WH 14 YEL  
 10-KE 14 YEL  
 11-LH 16 YEL  
 12-  
 13-LJ 16 YEL  
 14-FFD 12 YEL  
 15-KA 12 YEL



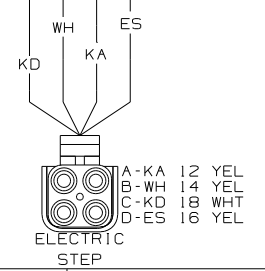
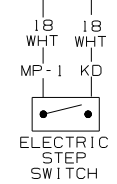
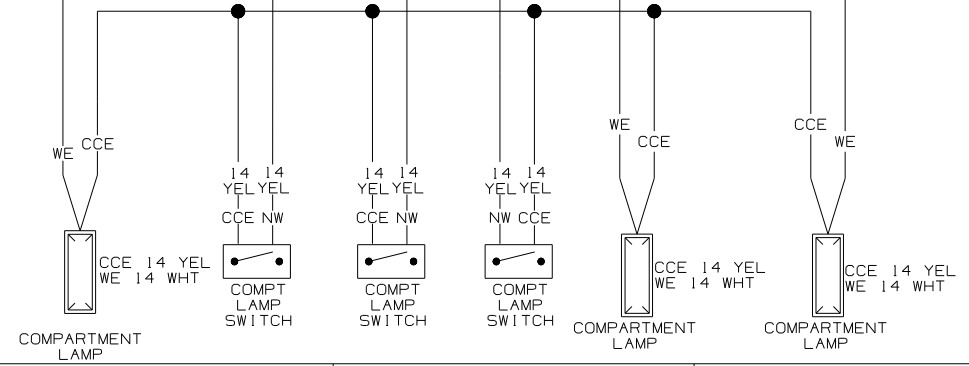
CONNECTS TO  
 WIRE ASM-  
 ELECTRICAL BOX  
 (SHT 6, D-2)  
 LOCATED IN  
 STEP BOX



CONNECTS TO  
 WIRE ASM-COACH  
 (SHT 2, C-32)  
 LOCATED BELOW  
 GALLEY CABTS

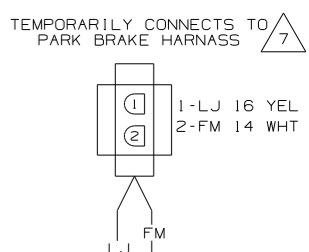
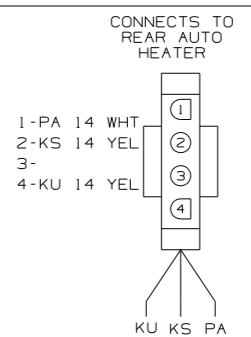
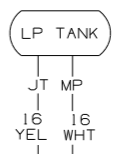
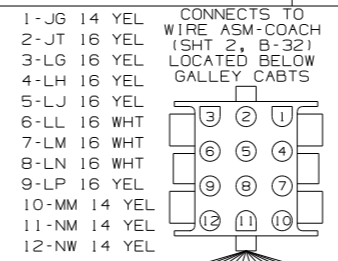
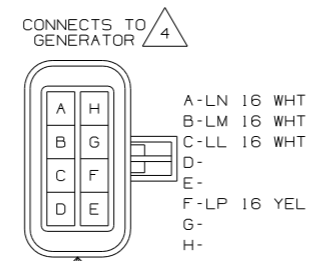


1-BBM 16 YEL  
 2-BBN 16 YEL  
 3-DDA 16 YEL  
 4-CCY 16 YEL  
 5-KKK 16 YEL  
 6-HHE 16 YEL  
 7-HHF 16 YEL  
 8-KKL 16 YEL  
 9-DJ 16 YEL  
 10-DK 16 WHT  
 11-DL 16 YEL  
 12-DM 16 WHT  
 13-ER 16 YEL  
 14-ES 16 YEL  
 15-HS 16 YEL

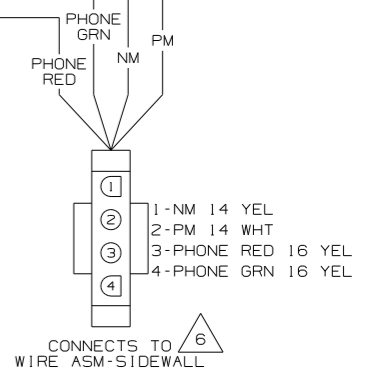
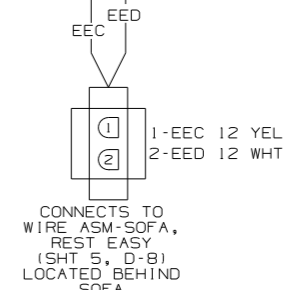
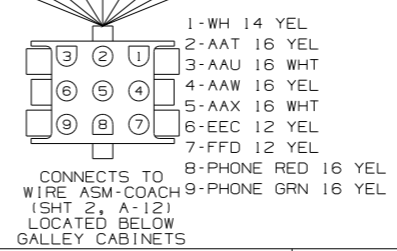
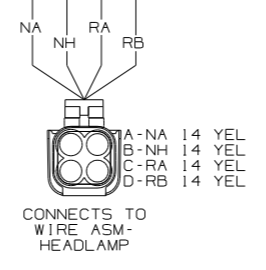
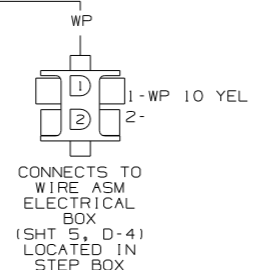
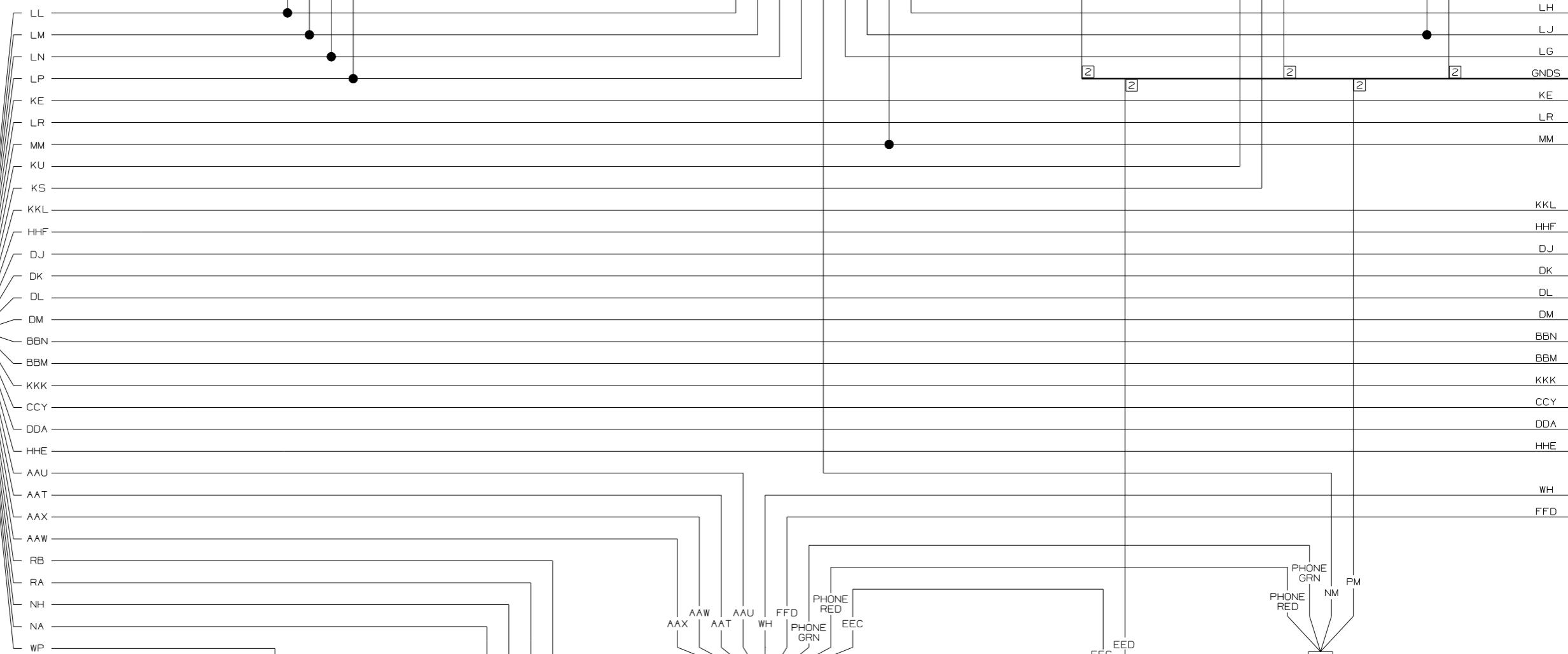
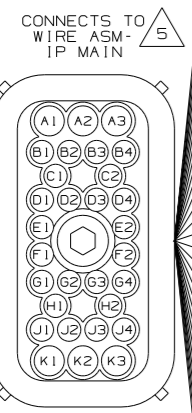


WIRING DIAGRAM-CHASSIS  
 (WIRE ASM-150889 REV A)

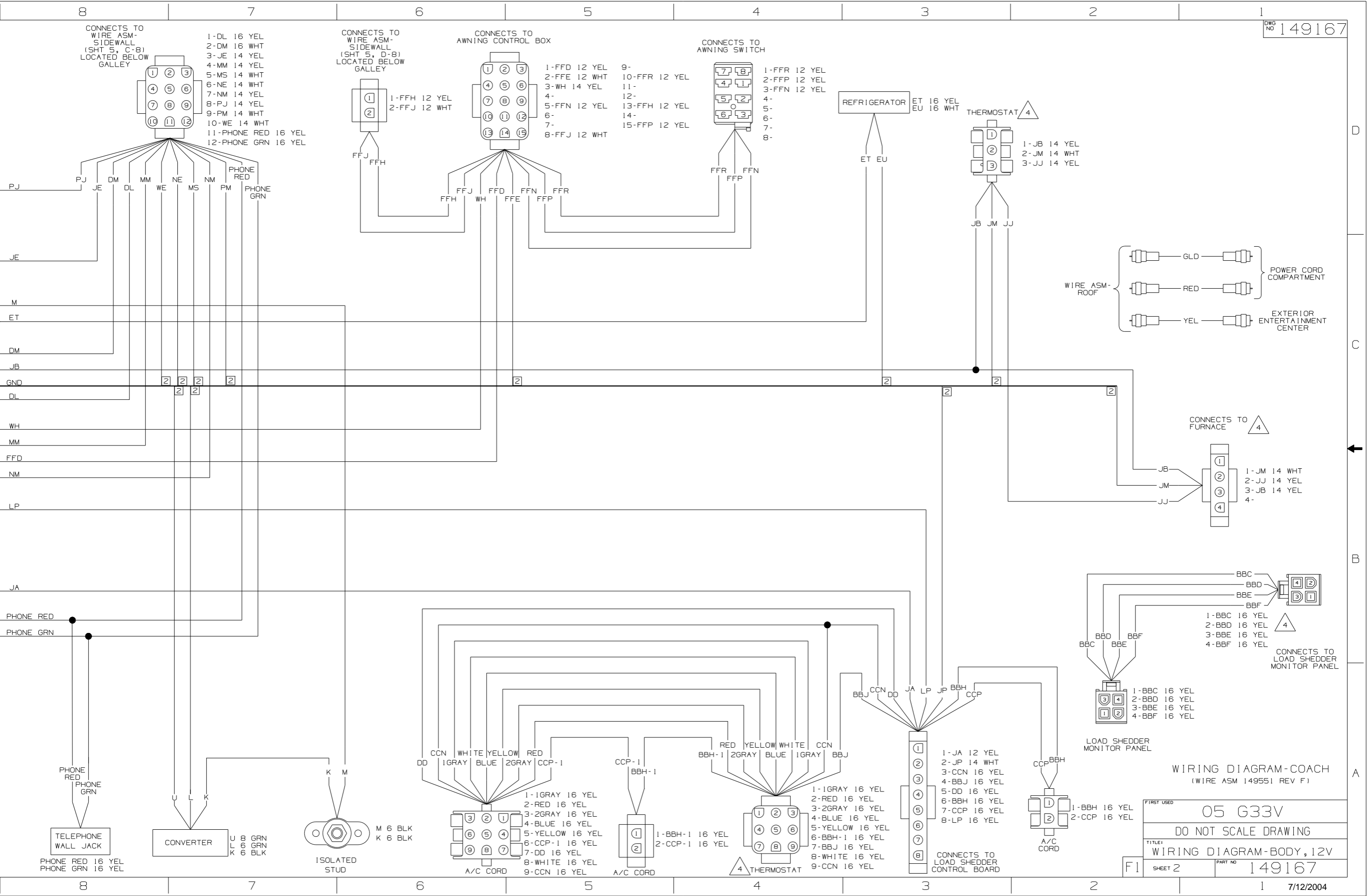
<b>WINNEBAGO</b>		COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHNR		FIRST USED <b>05 G33V</b>	
P.E.		UNSPECIFIED TOLERANCES ARE:	
M.E.		MATERIAL:	
DSNR		HOLE DIM (X) :	
		ONE-PLACE (X, X) :	
		TWO-PLACE (X, XX) :	
		ANGLE :	
		THIRD ANGLE PROJECTION	
<b>DO NOT SCALE DRAWING</b>			
TITLE: WIRING DIAGRAM-BODY, 12V			
SHEET 1 of 5		PART NO 149167	
REF: NONE		1 7/12/2004	



- A1-WP 10 YEL
- A2-KS 14 YEL
- A3-RA 14 YEL
- B1-DJ 16 YEL
- B2-DK 16 WHT
- B3-DL 16 YEL
- B4-DM 16 WHT
- 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-AAT 16 YEL
- J2-AAU 16 WHT
- J3-AAW 16 YEL
- J4-AAX 16 WHT
- K1-HHE 16 YEL
- K2-HHF 16 YEL
- K3-KKL 16 YEL



- 7 FOR PRODUCTION PURPOSES ONLY.
  - 6 NOT USED ON THIS UNIT.
  - 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.



- CONNECTS TO WIRE ASM-SIDEWALL (SHT 5, C-8) LOCATED BELOW GALLEY
- 1-DL 16 YEL
  - 2-DM 16 WHT
  - 3-JE 14 YEL
  - 4-MM 14 YEL
  - 5-MS 14 WHT
  - 6-NE 14 WHT
  - 7-NM 14 YEL
  - 8-PJ 14 YEL
  - 9-PM 14 WHT
  - 10-WE 14 WHT
  - 11-PHONE RED 16 YEL
  - 12-PHONE GRN 16 YEL

- CONNECTS TO WIRE ASM-SIDEWALL (SHT 5, D-8) LOCATED BELOW GALLEY
- 1-FFH 12 YEL
  - 2-FFJ 12 WHT

- CONNECTS TO AWNING CONTROL BOX
- 1-FFD 12 YEL
  - 2-FFE 12 WHT
  - 3-WH 14 YEL
  - 4-
  - 5-FFN 12 YEL
  - 6-
  - 7-FFJ 12 WHT
  - 9-
  - 10-FFR 12 YEL
  - 11-
  - 12-
  - 13-FFH 12 YEL
  - 14-
  - 15-FFP 12 YEL

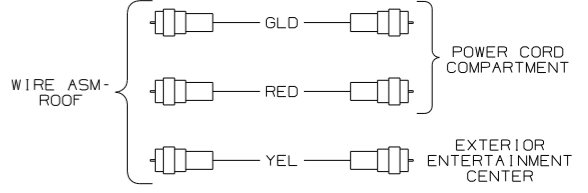
- CONNECTS TO AWNING SWITCH
- 1-FFR 12 YEL
  - 2-FFP 12 YEL
  - 3-FFN 12 YEL
  - 4-
  - 5-
  - 6-
  - 7-
  - 8-

REFRIGERATOR

ET 16 YEL  
EU 16 WHT

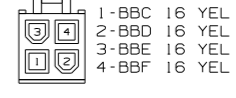
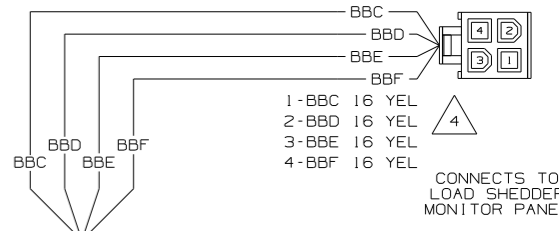
THERMOSTAT 4

- 1-JB 14 YEL
- 2-JM 14 WHT
- 3-JJ 14 YEL



CONNECTS TO FURNACE 4

- 1-JM 14 WHT
- 2-JJ 14 YEL
- 3-JB 14 YEL
- 4-



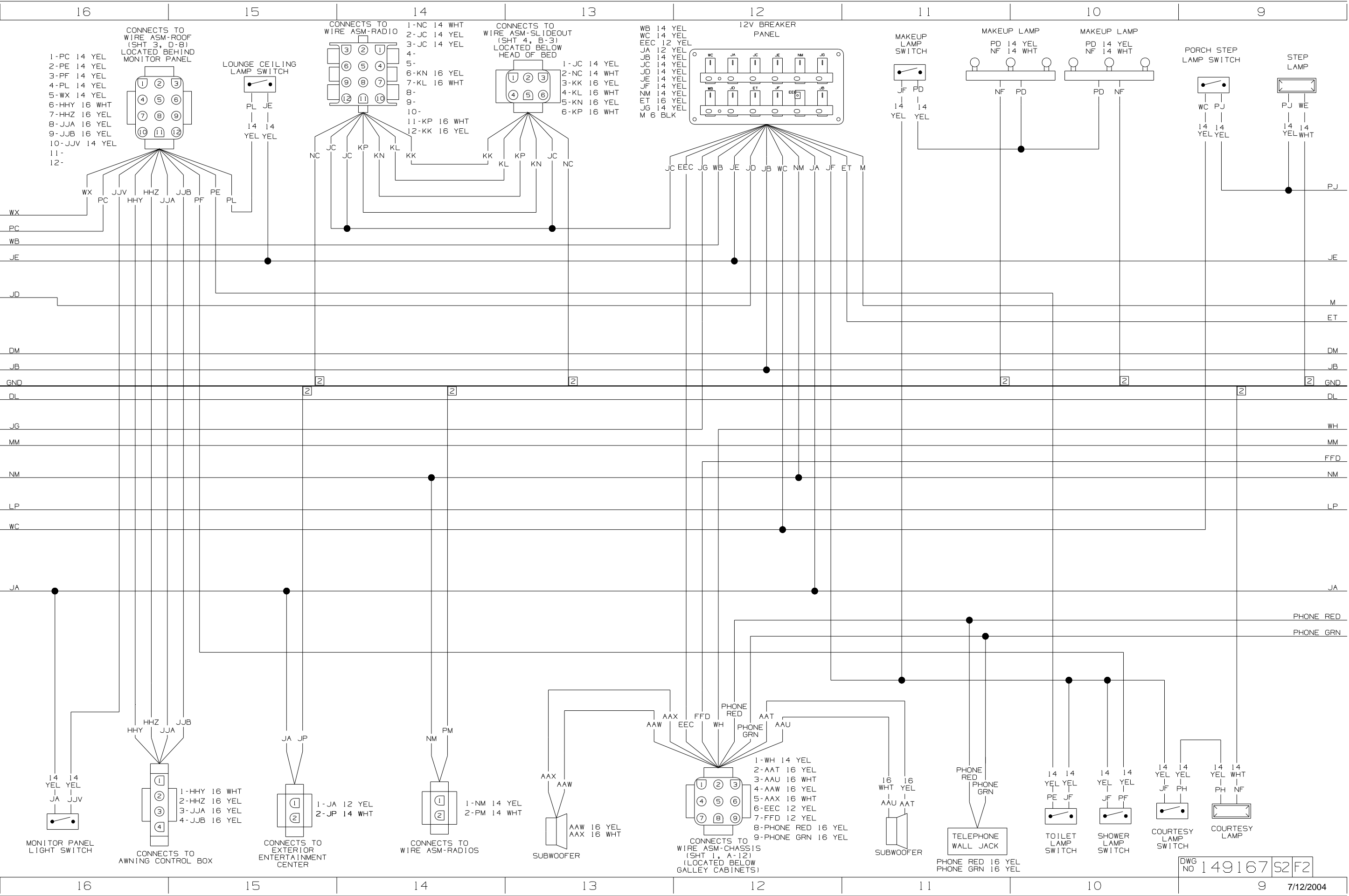
WIRING DIAGRAM-COACH (WIRE ASM 149551 REV F)

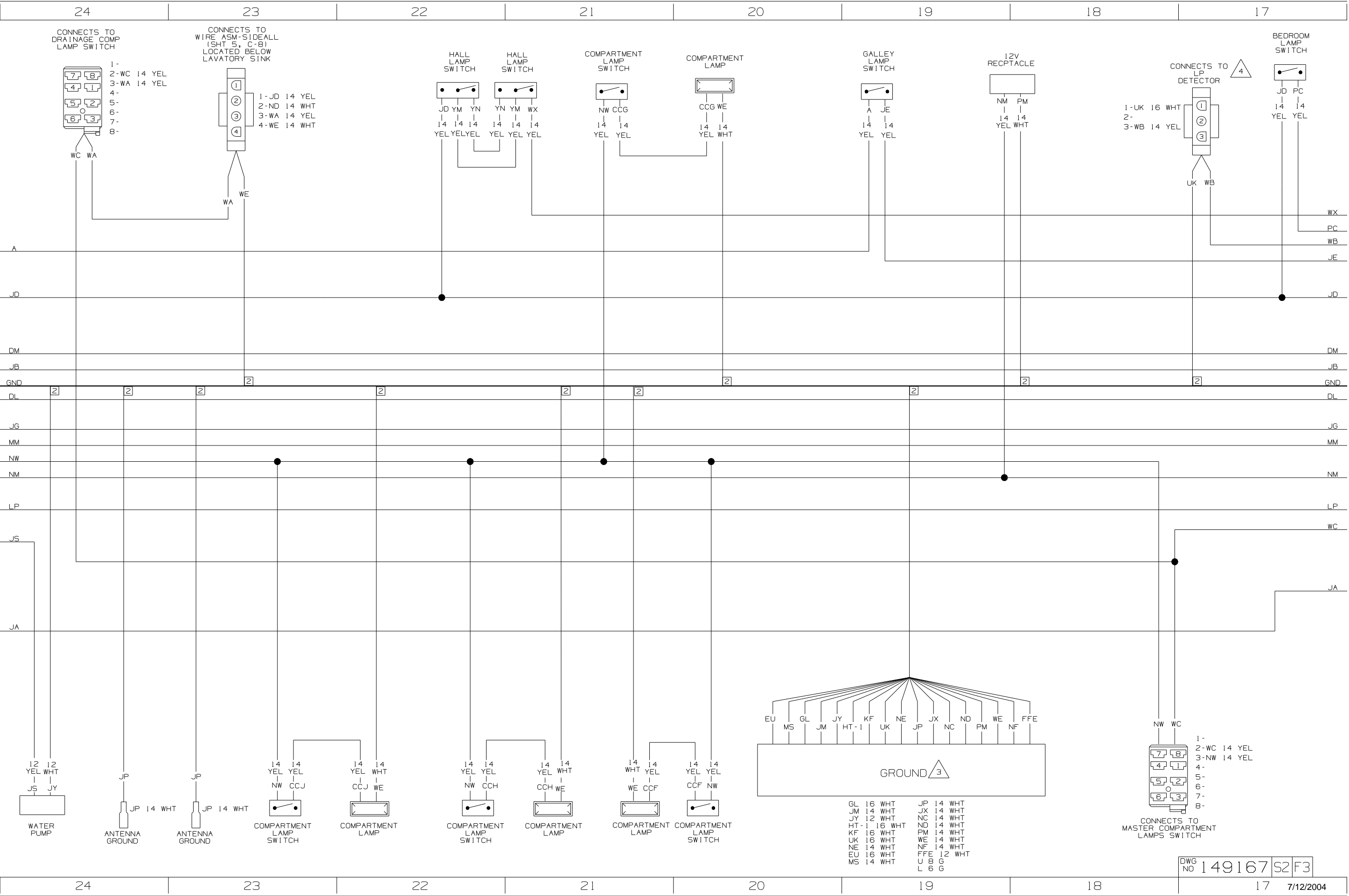
FIRST USED 05 G33V

DO NOT SCALE DRAWING

TITLE: WIRING DIAGRAM-BODY, 12V

SHEET 2 PART NO 149167





CONNECTS TO DRAINAGE COMP LAMP SWITCH

CONNECTS TO WIRE ASM-SIDEALL (SHT 5, C-8) LOCATED BELOW LAVATORY SINK

HALL LAMP SWITCH

JD YM YN  
14 14 14  
YEL YEL YEL

HALL LAMP SWITCH

YN YM WX  
14 14 14  
YEL YEL YEL

COMPARTMENT LAMP SWITCH

NW CCG  
14 14  
YEL YEL

COMPARTMENT LAMP

CCG WE  
14 14  
YEL WHT

GALLEY LAMP SWITCH

A JE  
14 14  
YEL YEL

12V RECPTACLE

NM PM  
14 14  
YEL WHT

CONNECTS TO LP DETECTOR

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

BEDROOM LAMP SWITCH

JD PC  
14 14  
YEL YEL

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

1-JD 14 YEL  
2-ND 14 WHT  
3-WA 14 YEL  
4-WE 14 WHT

WA WE

14 14 14  
YEL YEL YEL

14 14 14  
YEL YEL YEL

14 14  
YEL YEL

14 14  
YEL WHT

14 14  
YEL YEL

14 14  
YEL WHT

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

14 14  
YEL YEL

WC WA

WA WE

14 14 14  
YEL YEL YEL

14 14 14  
YEL YEL YEL

14 14  
YEL YEL

14 14  
YEL WHT

14 14  
YEL YEL

14 14  
YEL WHT

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

14 14  
YEL YEL

DL 2

DL 2

DL 2

DL 2

DL 2

DL 2

DL 2

DL 2

DL 2

WATER PUMP

COMPARTMENT LAMP SWITCH

COMPARTMENT LAMP SWITCH

COMPARTMENT LAMP

COMPARTMENT LAMP SWITCH

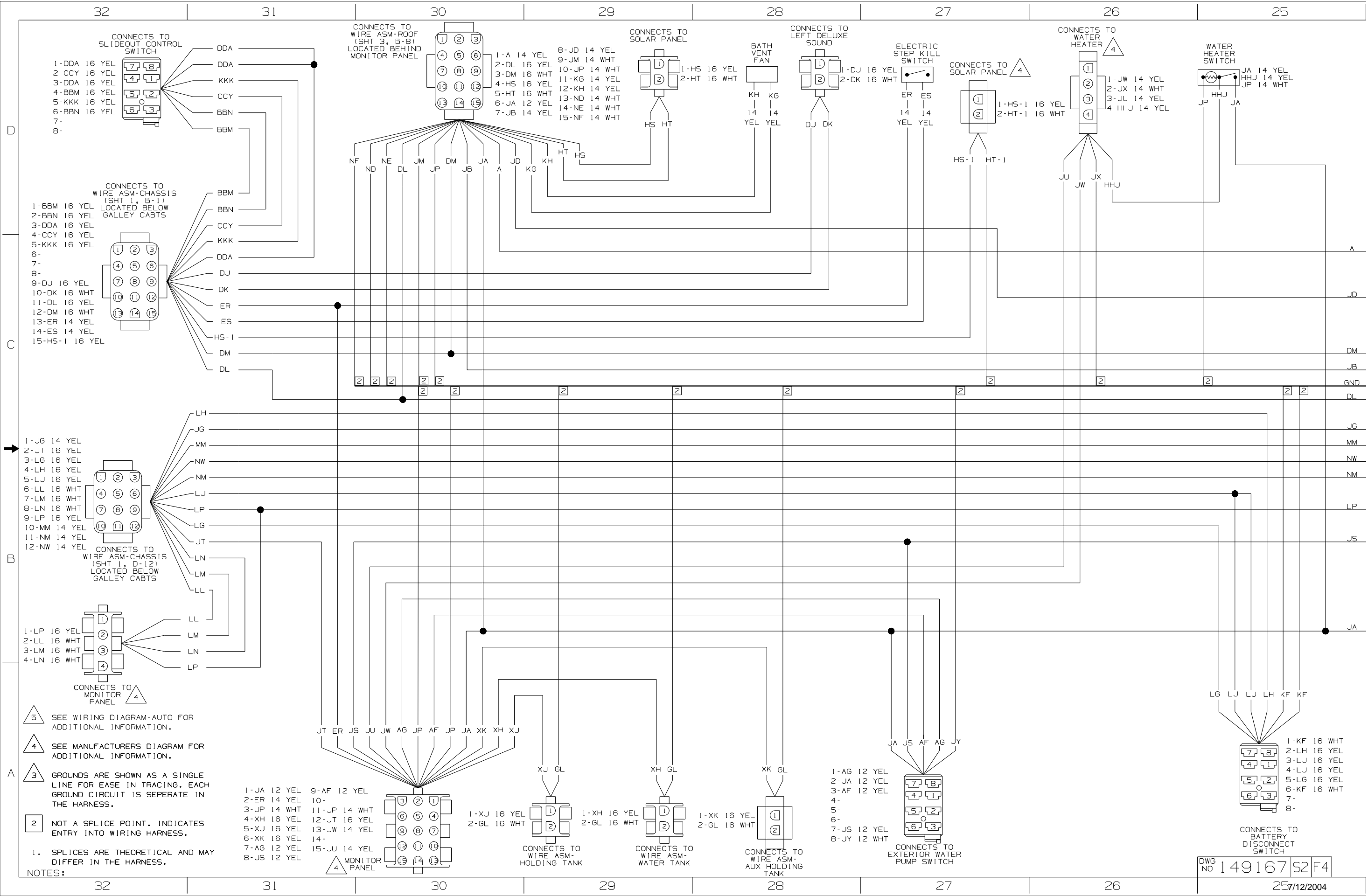
GROUND 3

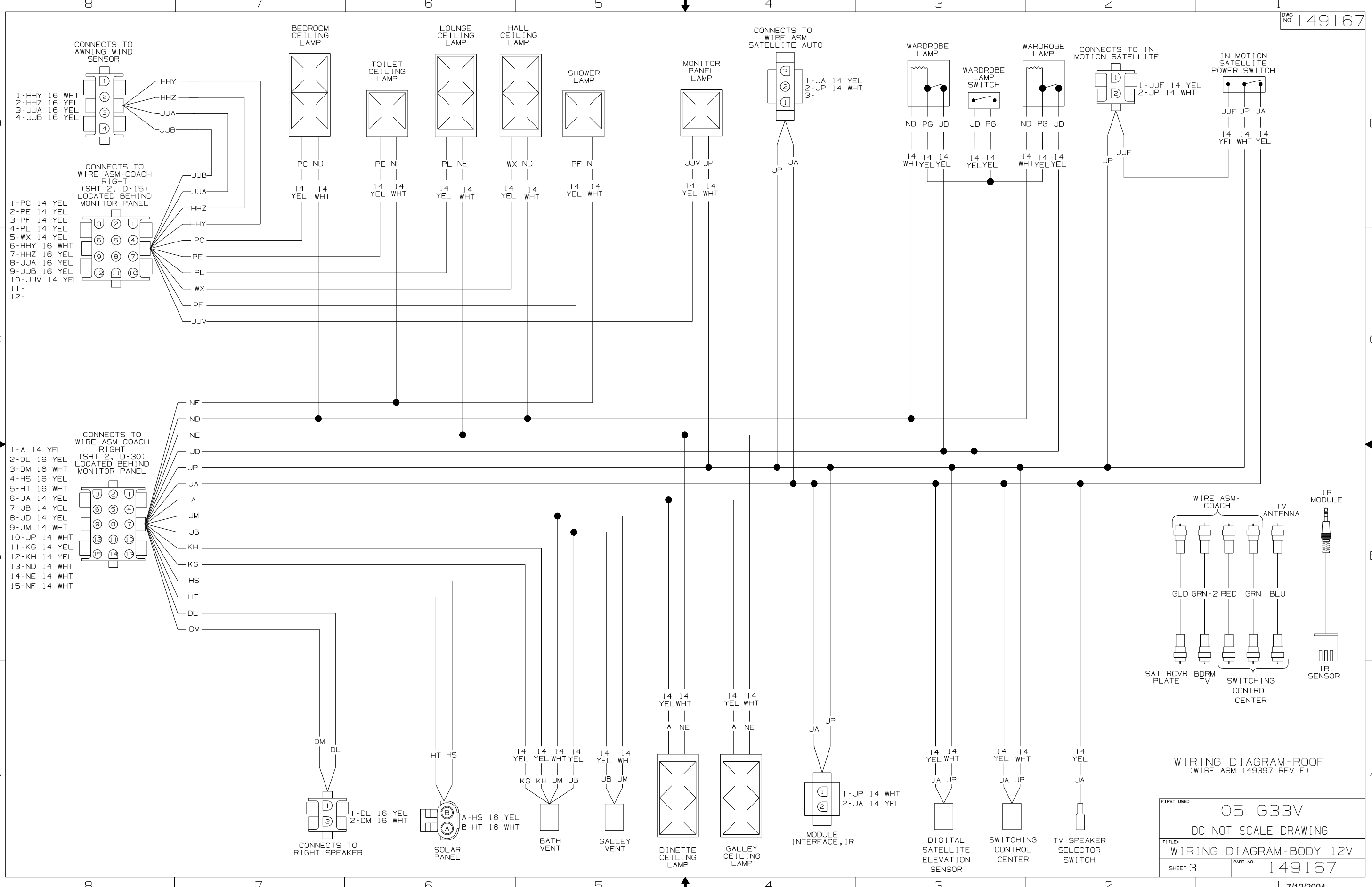
GL 16 WHT	JP 14 WHT
JM 14 WHT	JX 14 WHT
JY 12 WHT	NC 14 WHT
HT-1 16 WHT	ND 14 WHT
KF 16 WHT	PM 14 WHT
UK 16 WHT	WE 14 WHT
NE 14 WHT	NF 14 WHT
EU 16 WHT	FFE 12 WHT
MS 14 WHT	U 8 G
	L 6 G

CONNECTS TO MASTER COMPARTMENT LAMPS SWITCH

DWG NO 149167 S2 F3

7/12/2004

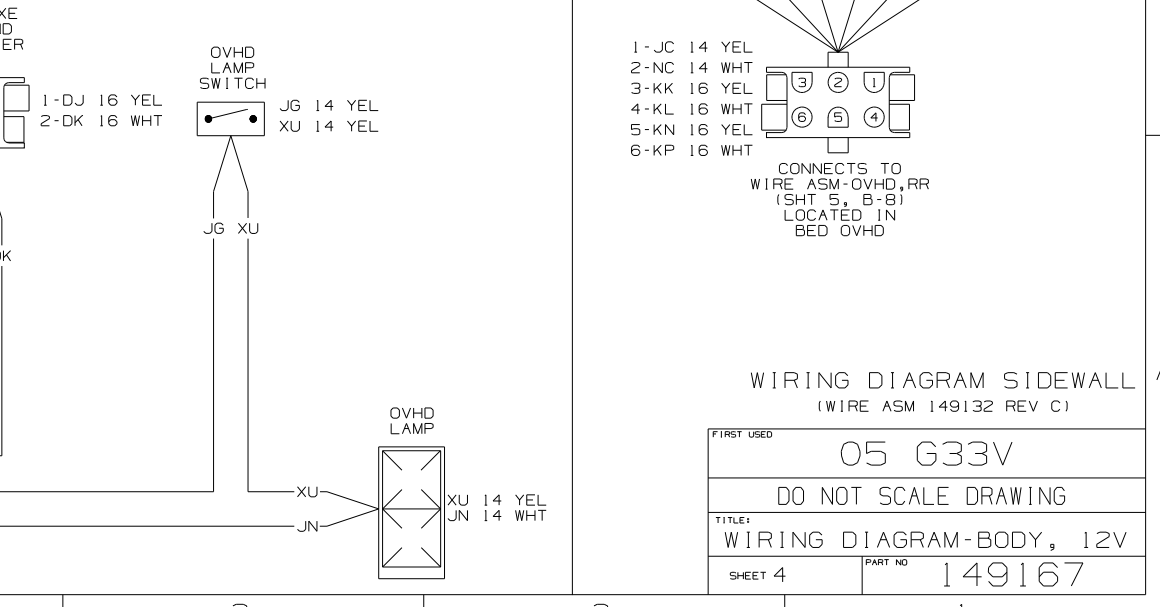
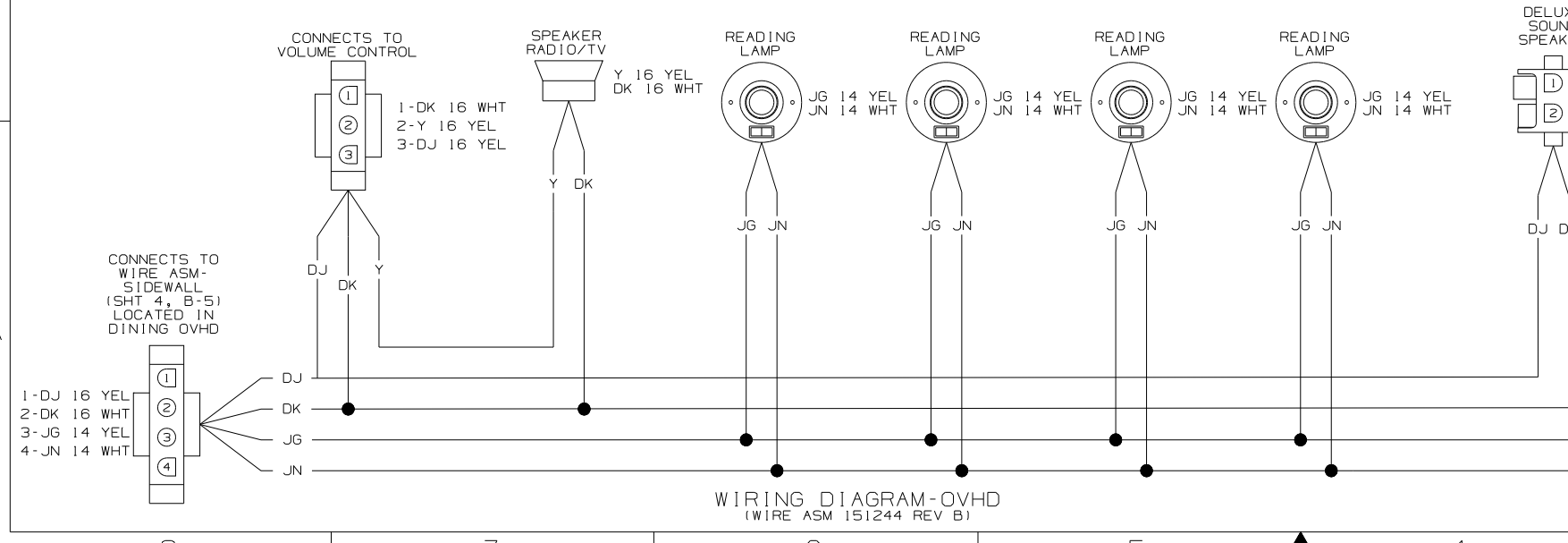
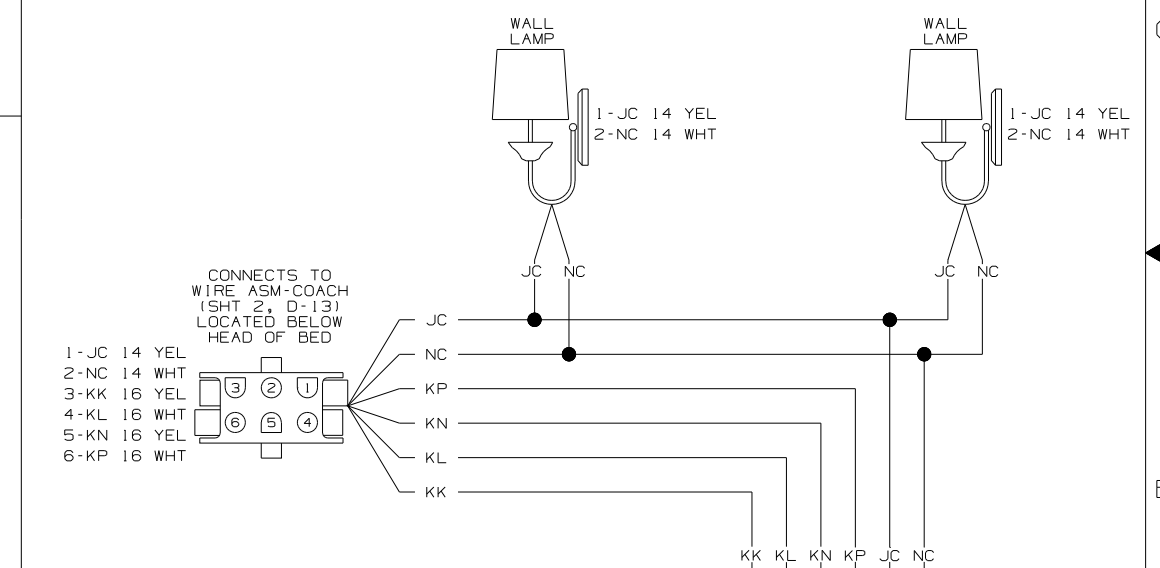
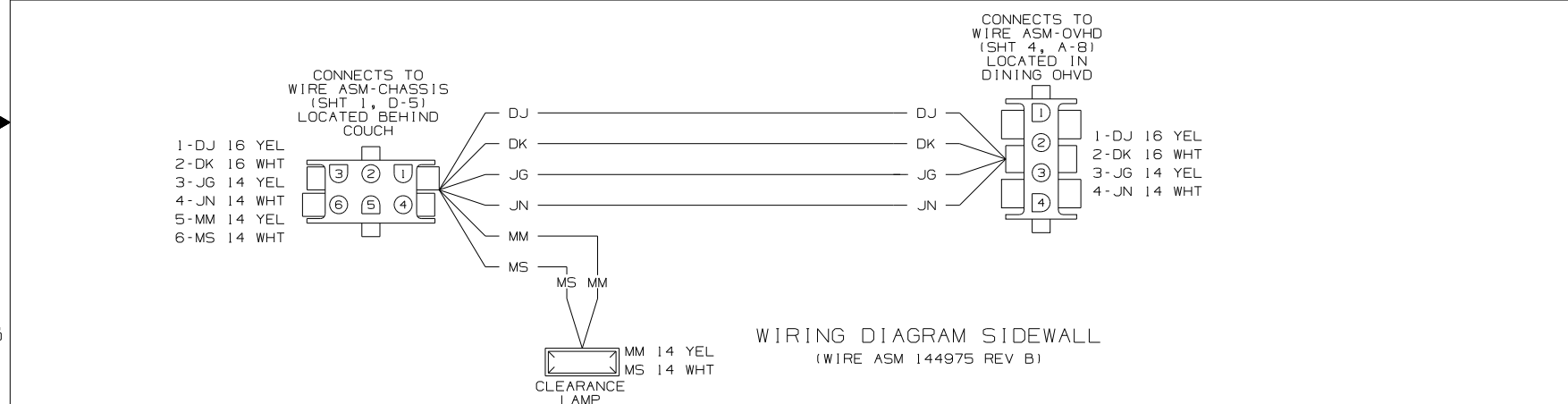
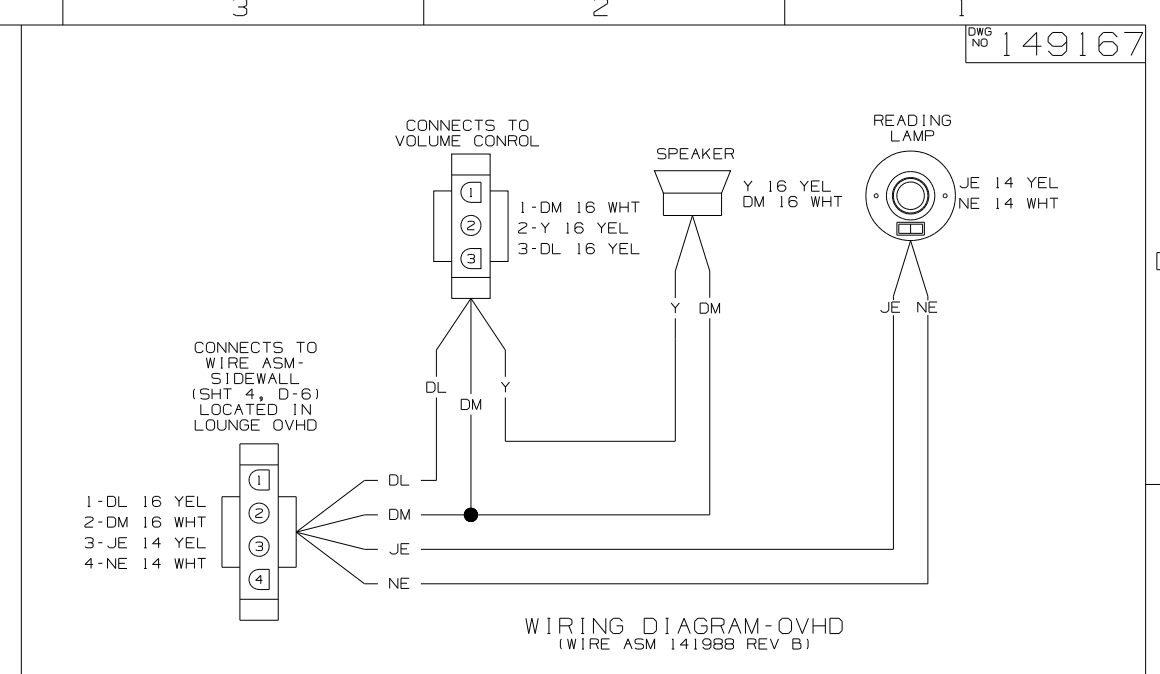
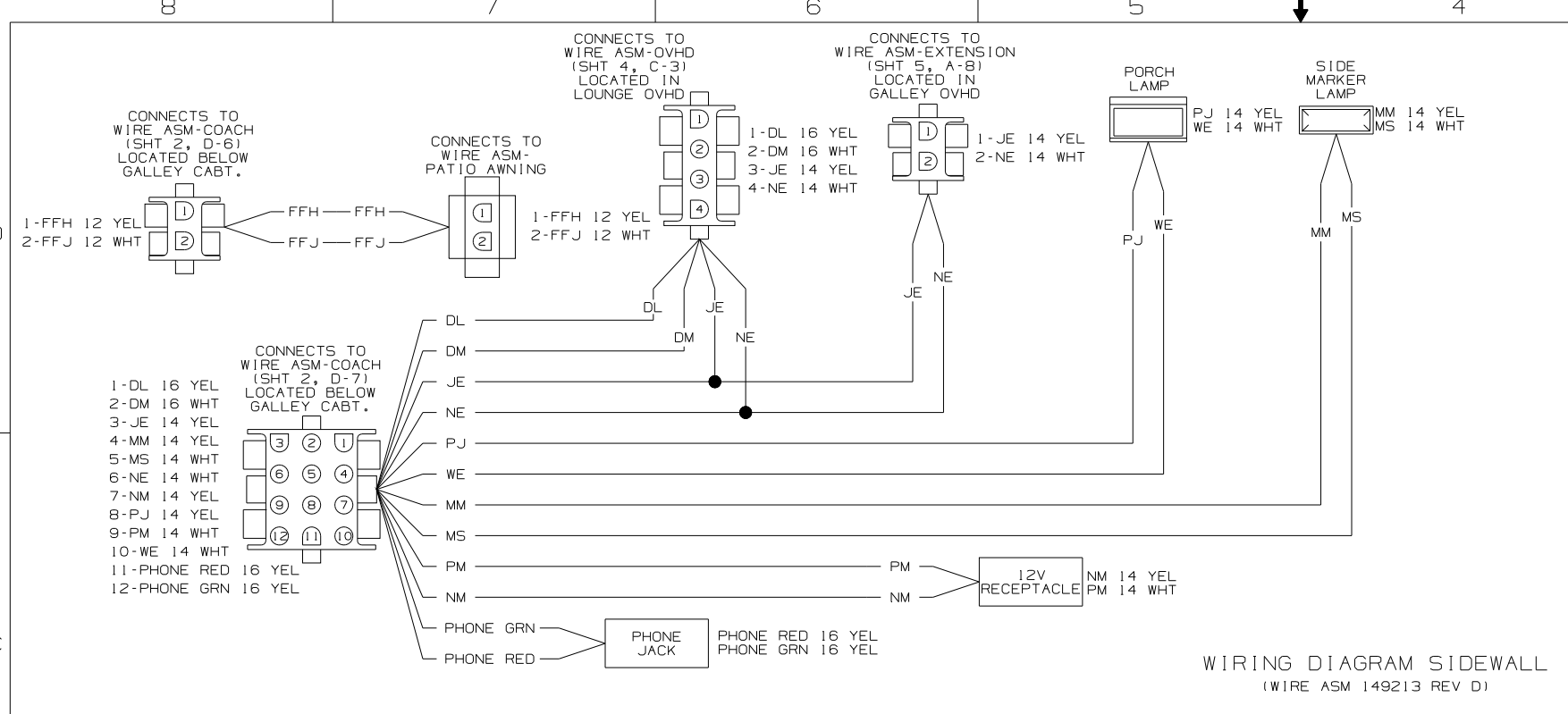




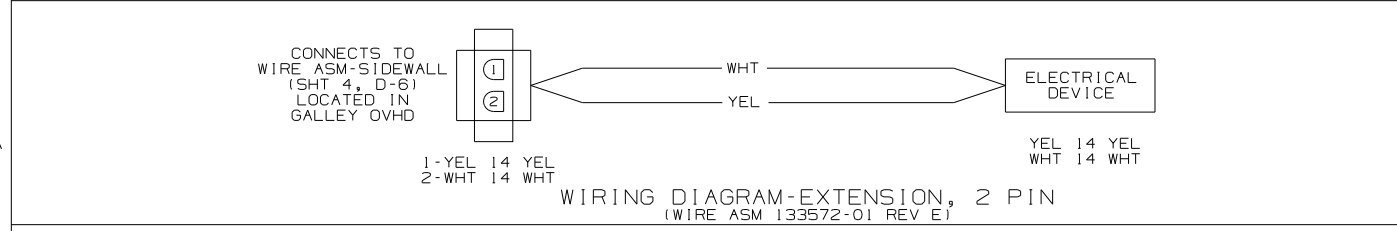
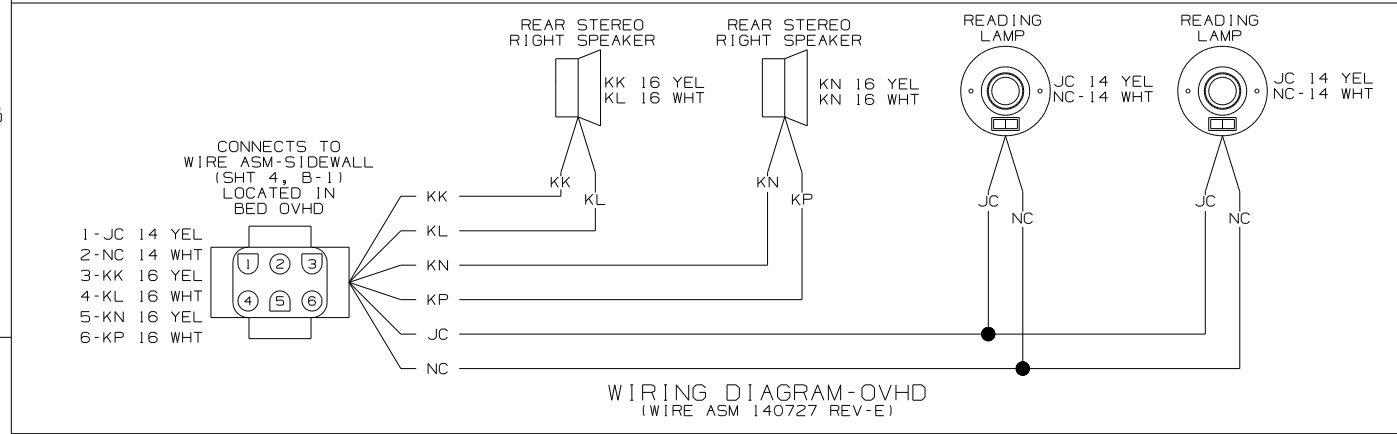
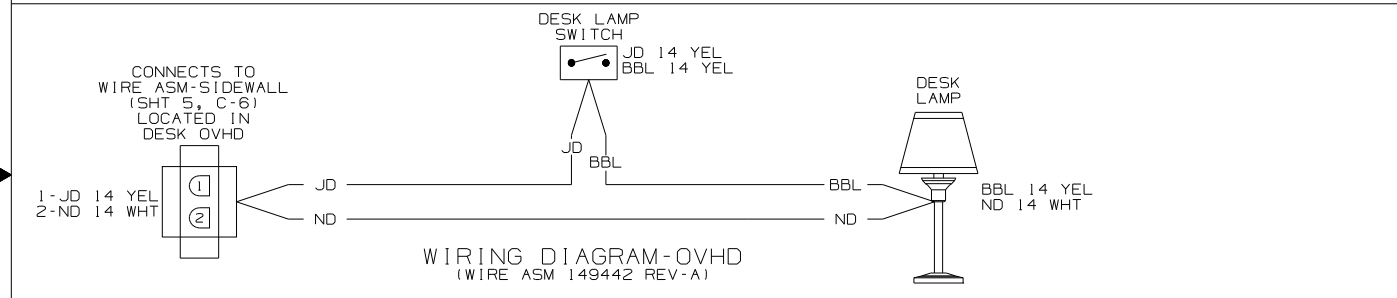
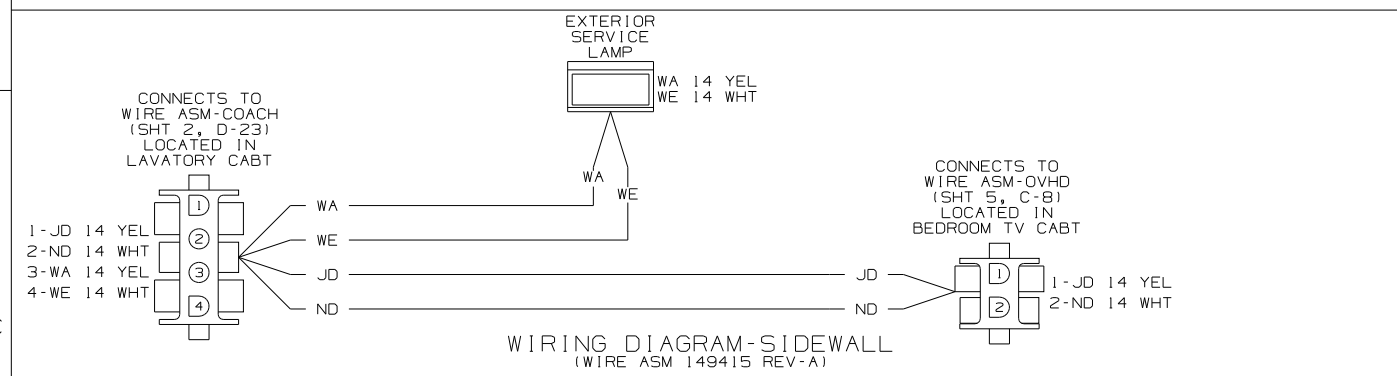
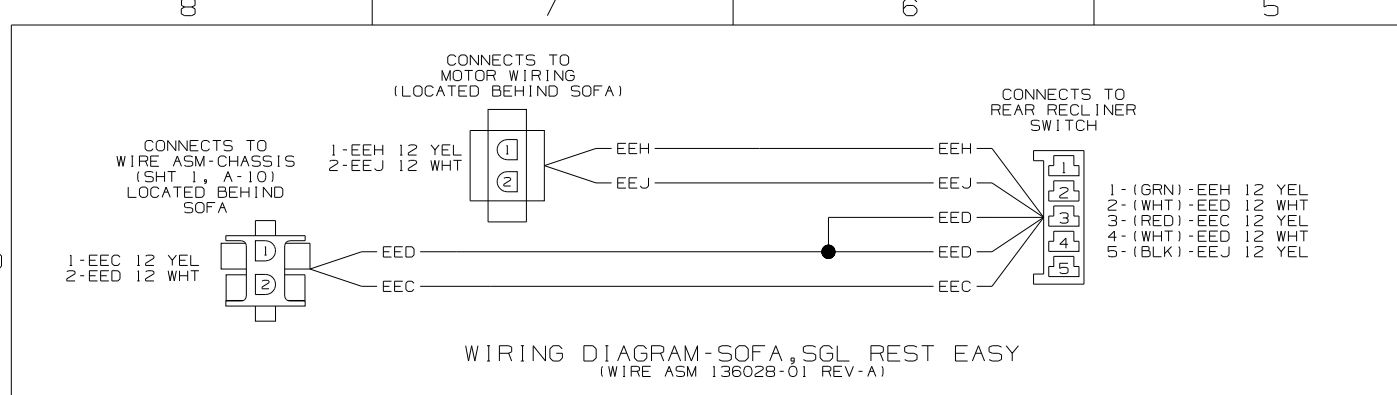
WIRING DIAGRAM-ROOF (WIRE ASM 149397 REV E)

FIRST USED	05 G33V
DO NOT SCALE DRAWING	
TITLE: WIRING DIAGRAM-BODY 12V	
SHEET 3	PART NO 149167





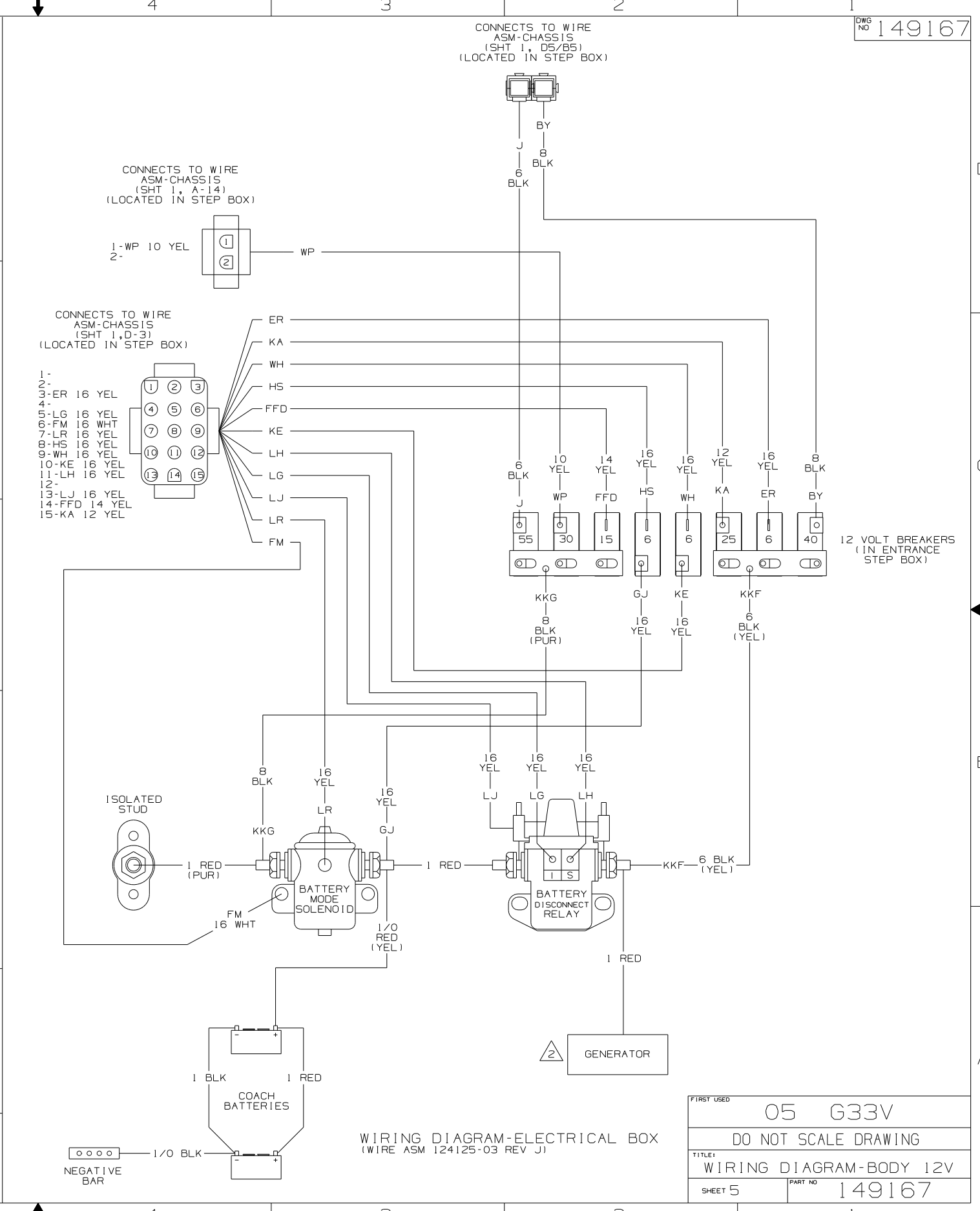
FIRST USED	05 G33V
TITLE	DO NOT SCALE DRAWING
	WIRING DIAGRAM-BODY, 12V
SHEET 4	PART NO 149167



NOTES:

2 NOT USED

1 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.



FIRST USED	05 G33V
DO NOT SCALE DRAWING	
TITLE: WIRING DIAGRAM-BODY 12V	
SHEET 5	PART NO 149167