



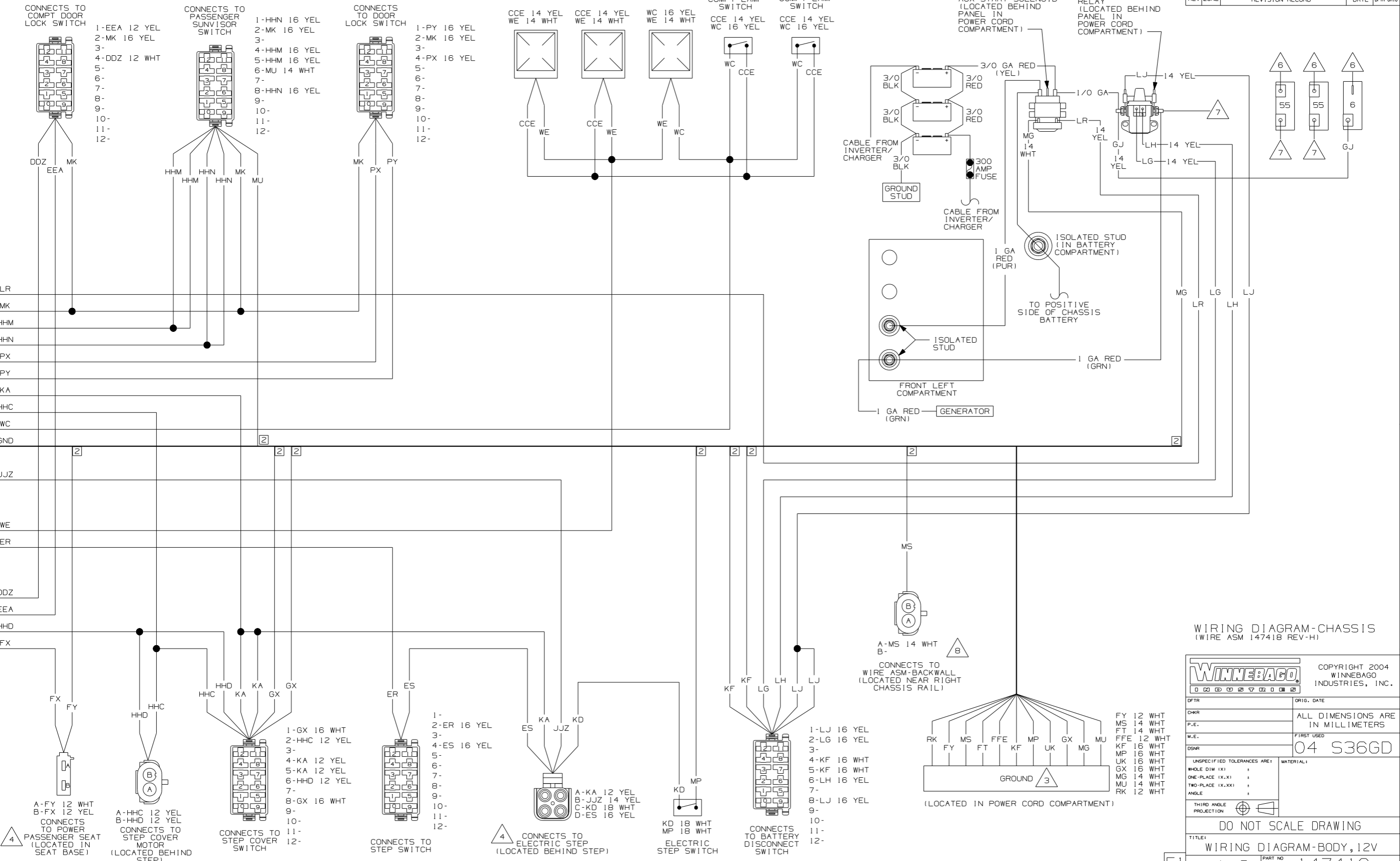
DANGER

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.

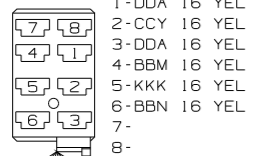


WINNEBAGO COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC.

DFTR	ORIG. DATE
CHNR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	04 S36GD
UNSPECIFIED TOLERANCES ARE:	
WHOLE DIM (XX)	MATERIAL:
ONE-PLACE (X.X)	
TWO-PLACE (X.XX)	
ANGLE	
THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING	
TITLE: WIRING DIAGRAM-BODY, 12V	
SHEET 1 OF 7	PART NO 147416

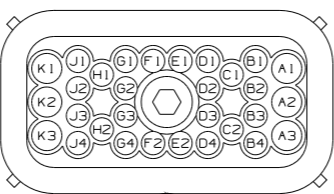
REF: NONE 1 1/7/2004

CONNECTS TO REAR SLIDEOUT SWITCH



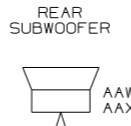
- 1- DDA 16 YEL
- 2- CCY 16 YEL
- 3- DDA 16 YEL
- 4- BBM 16 YEL
- 5- KKK 16 YEL
- 6- BBN 16 YEL
- 7-
- 8-

5 CONNECTS TO WIRE ASM-IP MAIN (LOCATED ON FRONT LEFT COMPT)



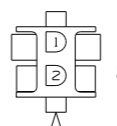
- A1-AAX 16 WX
- A2-HHC 12 YX
- A3-FS 14 YX
- B1-BBM 16 YX
- B2-BBN 16 YX
- B3-CCY 16 YX
- B4-KKK 16 YX
- C1-DDA 16 YX
- C2-HHM 16 YX
- D1-LL 16 WX

- D2-LM 16 WX
- D3-LN 16 WX
- D4-HU 16 YX
- E1-MM 14 YX
- E2-WC 16 YX
- F1-MK 16 YX
- F2-LR 14 YX
- G1-DL 16 YX
- G2-DM 16 WX
- G3-DJ 16 YX
- G4-DK 16 WX
- H1-HHN 16 YX
- H2-PX 16 YX
- J1-PJ 16 YX
- J2-JJZ 14 YX
- J3-ER 16 YX
- J4-PY 16 YX
- K1-FFD 12 YX
- K2-KA 12 YX
- K3-AAW 16 YX



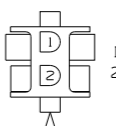
- AAW 16 YEL
- AAX 16 WHT

CONNECTS TO RIGHT REAR CUBE SPEAKER



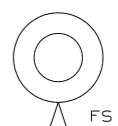
- 1-DL 16 YEL
- 2-DM 16 WHT

CONNECTS TO LEFT REAR CUBE SPEAKER



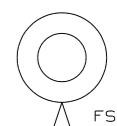
- 1-DJ 16 YEL
- 2-DK 16 WHT

LEFT SIDE DOCKING LAMP



- FS 14 YEL
- FT 14 WHT

RIGHT SIDE DOCKING LAMP



- FS 14 YEL
- FT 14 WHT

- BBN
- KKK
- BBM
- CCY
- DDA

- DDA
- CCY
- BBM
- BBN

- FFD
- PJ
- HU
- LL
- LM
- LN
- JJZ
- WC
- ER
- HHC
- MM
- KA
- PY
- PX
- HHN
- HHM
- MK
- LR
- FS
- DK
- DJ
- DM
- DL
- AAW

- AAW
- AAX

- DL
- DM
- DJ
- DK

- FS
- FT

- FS
- FT

FFD

PJ

GND

KKN

JJZ

MM

JJT

JT

LR

MK

HHM

HHN

PX

PY

KA

HHC

WC

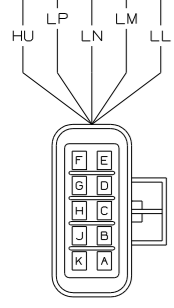
GND

2

2

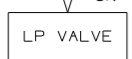
2

2



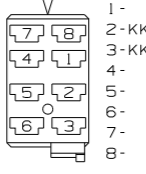
- A-LN 16 WHT
- B-HU 16 YEL
- C-LL 16 WHT
- D-
- E-LM 16 WHT
- F-LP 16 YEL
- G-
- H-
- J-
- K-

4 CONNECTS TO GENERATOR

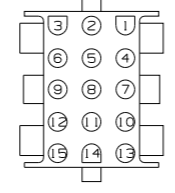


- UK
- KKE

CONNECTS TO LP VALVE SWITCH



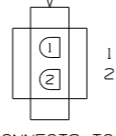
- 1- KKD 16 YEL
- 2- LL 16 WHT
- 3- KKE 16 YEL
- 4-
- 5-
- 6-
- 7-
- 8-



CONNECTS TO WIRE ASM-COACH (SHT 2, A-17) (LOCATED IN BED BASE)

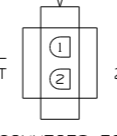
- 1-KKD 16 YEL
- 2-LL 16 WHT
- 3-LM 16 WHT
- 4-LN 16 WHT
- 5-LP 16 YEL
- 6-MM 14 YEL
- 7-ER 16 YEL
- 8-JT 16 YEL
- 9-WC 16 YEL
- 10-WE 14 WHT
- 11-DDT 12 YEL
- 12-DDU 12 WHT
- 13-DDV 12 YEL
- 14-DDW 12 WHT
- 15-JJT 14 YEL

CONNECTS TO WIRE ASM-LOCK, COMPT DOORS (SHT 5, A-B) (LOCATED ON COMPT DOOR)



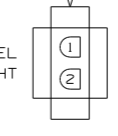
- 1-DDT 12 YEL
- 2-DDU 12 WHT

CONNECTS TO WIRE ASM-LOCK, COMPT DOORS (SHT 5, A-B) (LOCATED ON COMPT DOOR)



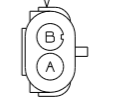
- 1-DDV 12 YEL
- 2-DDW 12 WHT

CONNECTS TO WIRE ASM-LOCK, COMPT DOORS (SHT 5, A-B) (LOCATED ON COMPT DOOR)



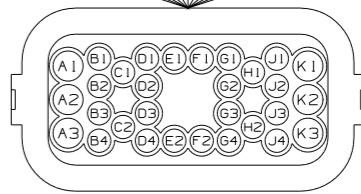
- 1-DDV 12 YEL
- 2-DDW 12 WHT

CONNECTS TO COOLING FAN

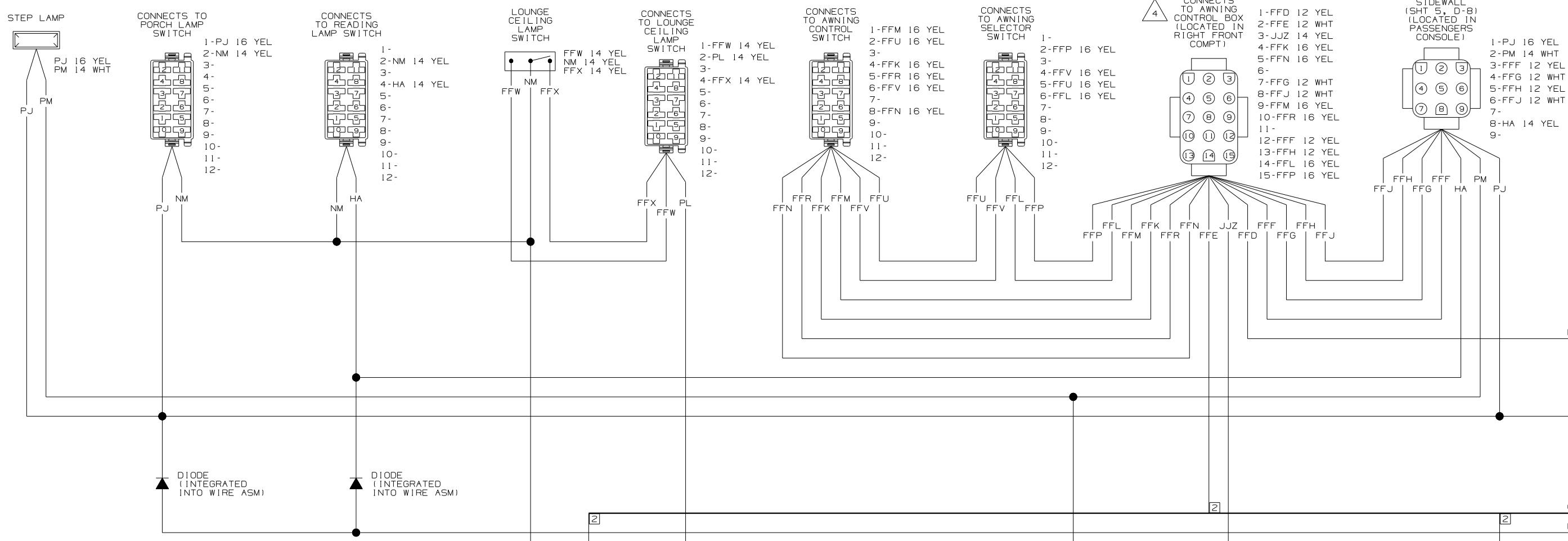


- A-RE 12 YEL
- B-RK 12 WHT

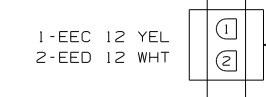
5 CONNECTS TO WIRE ASM-IP MAIN (LOCATED ON FRONT LEFT COMPT)



- A1-DDT 12 YEL
- A2-DDU 12 WHT
- A3-DDV 12 YEL
- B1-
- B2-
- B3-
- B4-RE 12 YEL
- C1-DDZ 12 YEL
- C2-EEA 12 WHT
- D1-
- D2-
- D3-
- D4-
- E1-
- E2-
- F1-
- F2-
- G1-
- G2-
- G3-
- G4-
- H1-LP 16 YEL
- H2-
- J1-
- J2-
- J3-
- J4-KKN 16 YEL
- K1-DDW 12 WHT
- K2-HHD 12 YEL
- K3-FX 12 YEL

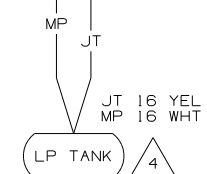
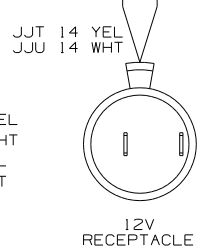
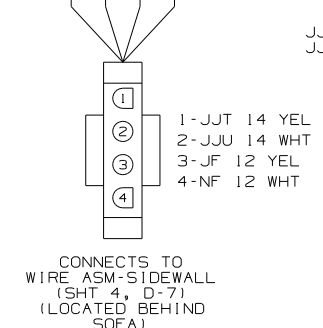
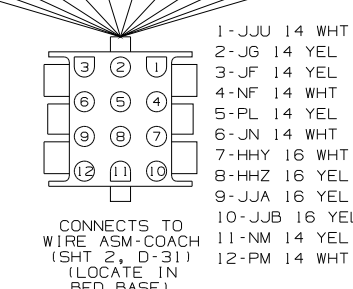
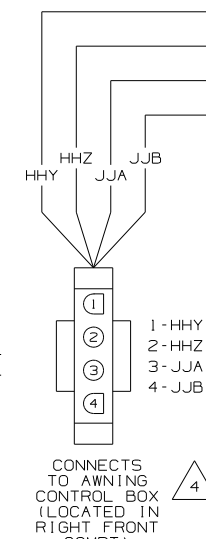
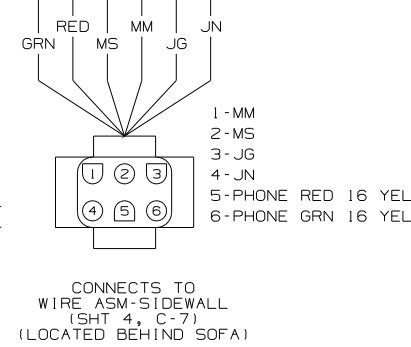
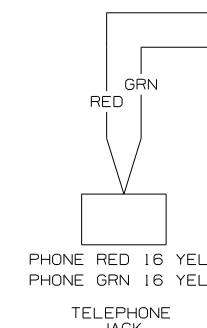
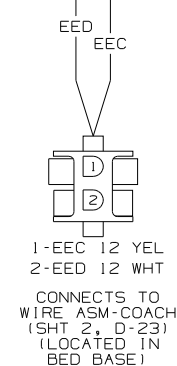


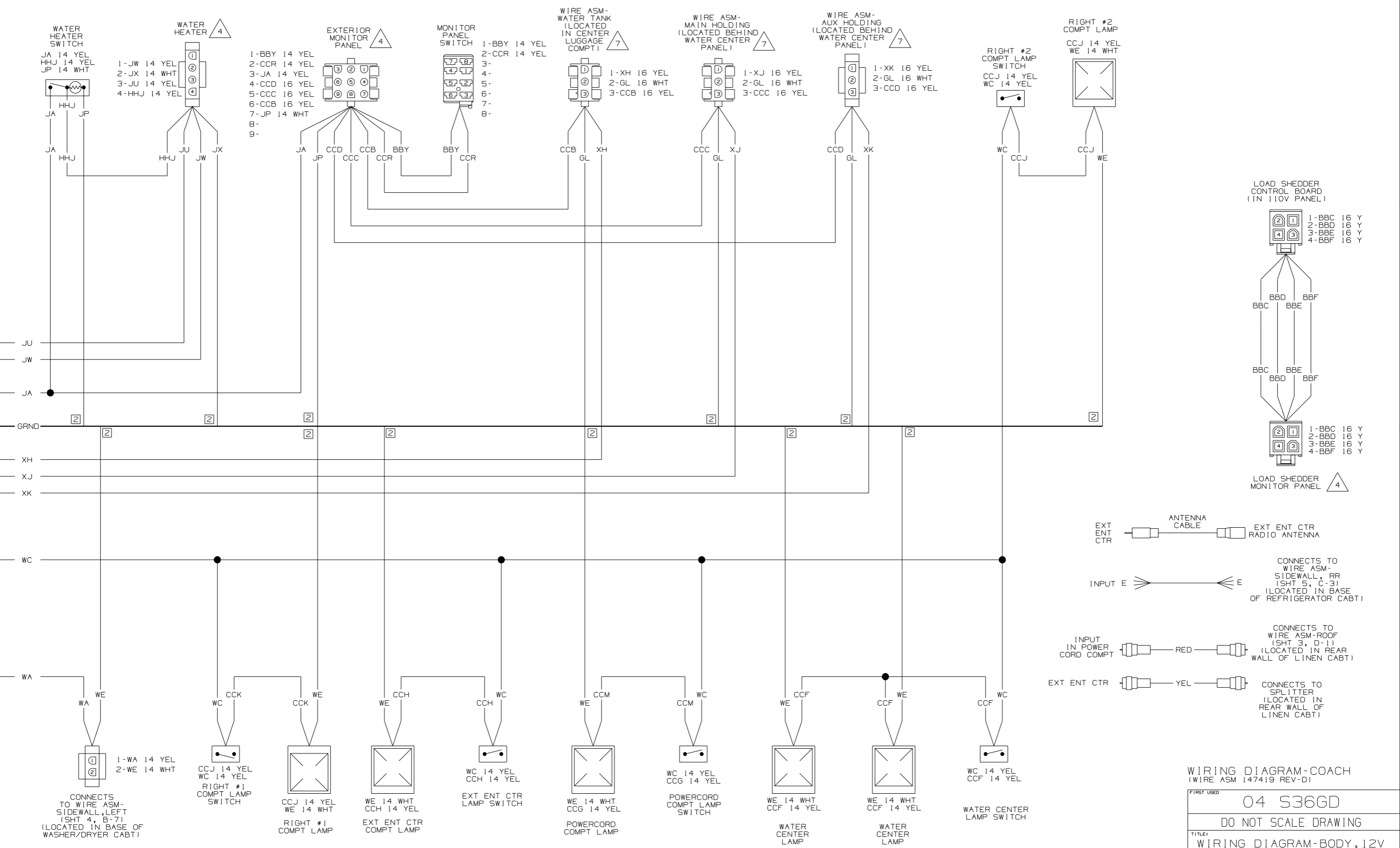
CONNECTS TO WIRE ASM-POWER SOFA (SHT 6, A-5 OR C-6) (LOCATED BEHIND SOFA)



- 8 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
 - 7 SEE SHT 6 FOR ADDITIONAL INFORMATION.
 - 6 SEE WIRING DIAGRAM-COACH (SHT 2) 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.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:





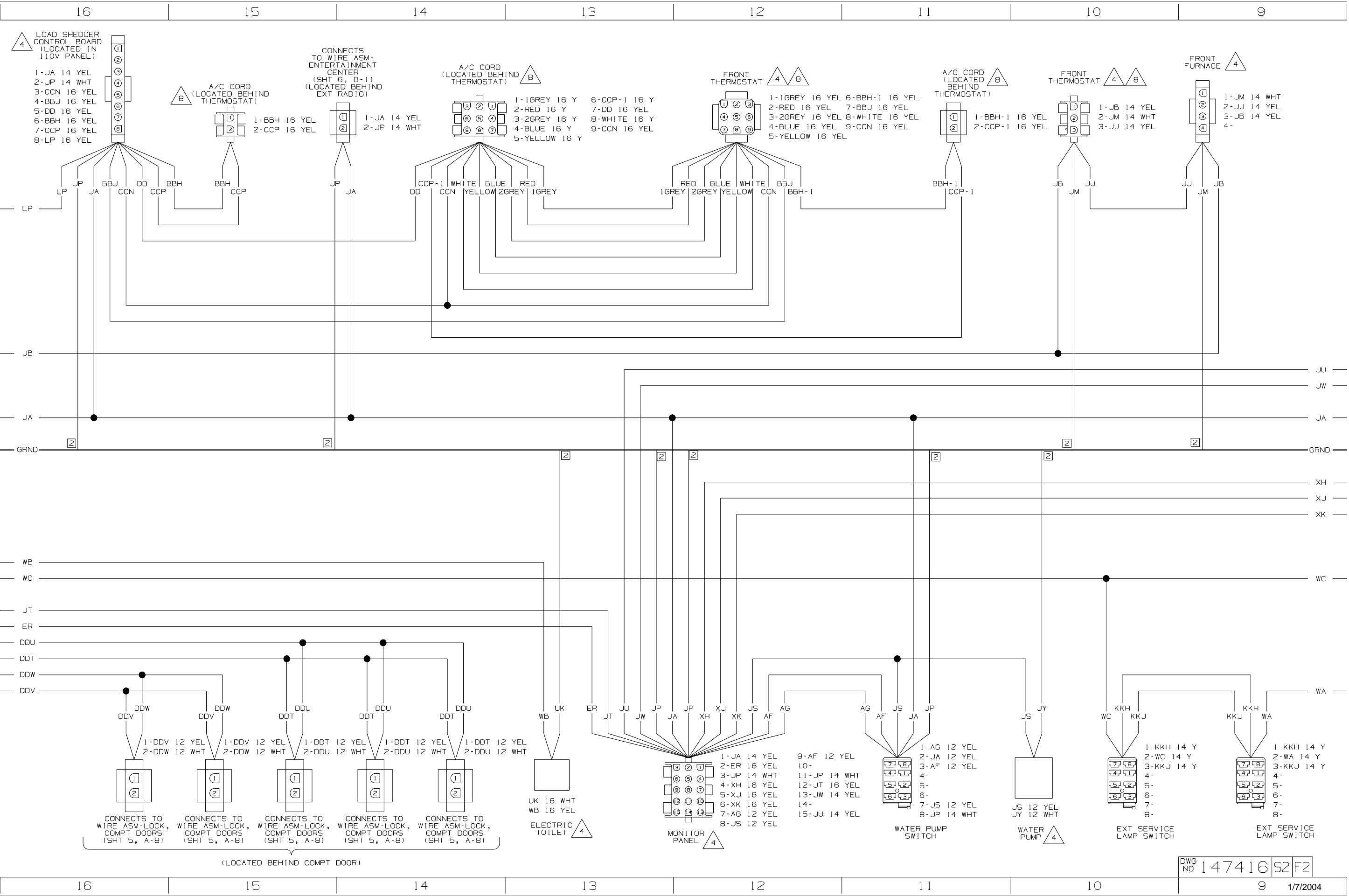
WIRING DIAGRAM-COACH
(WIRE ASM 147419 REV-D)

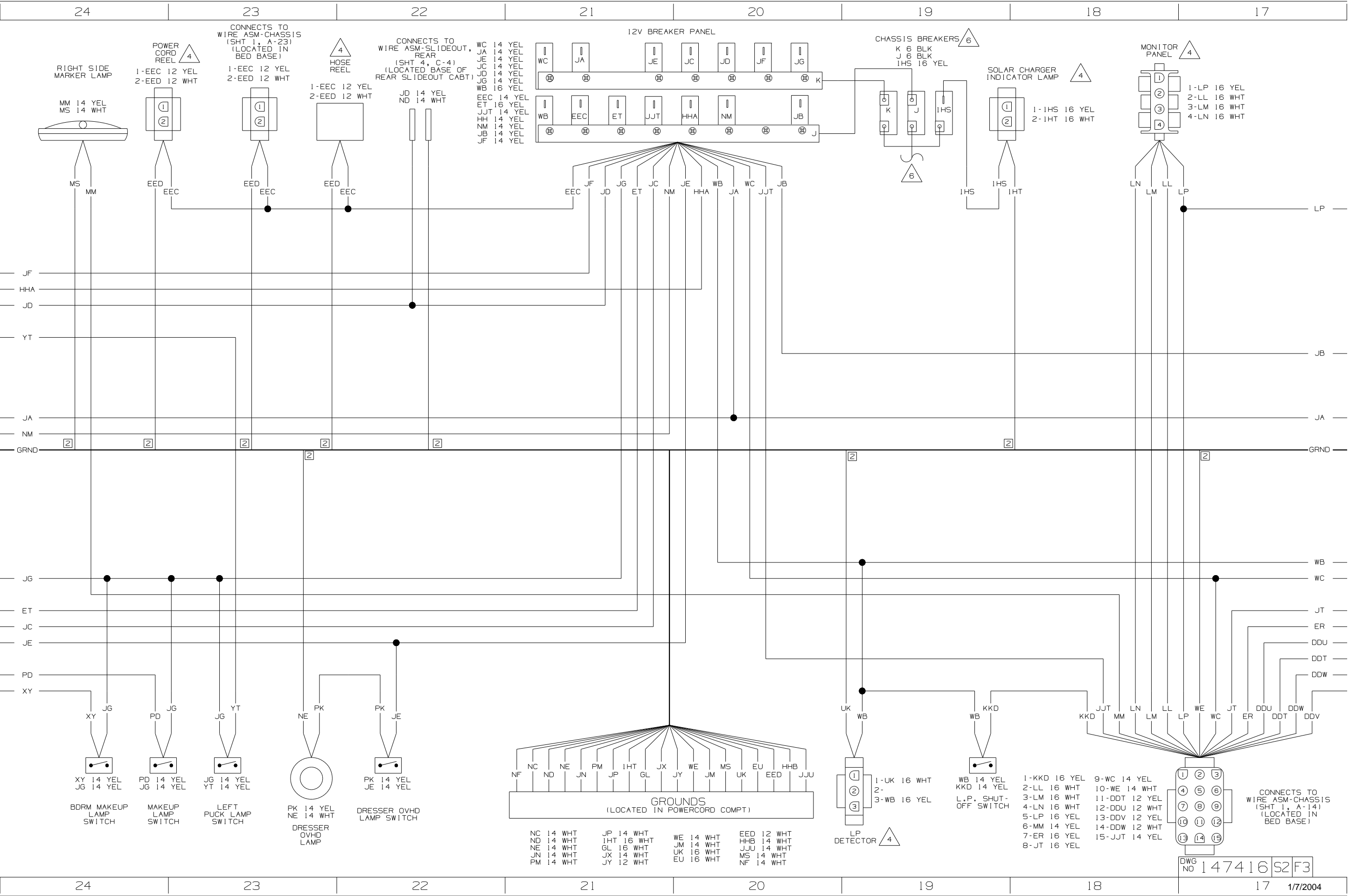
FIRST USED: 04 S36GD

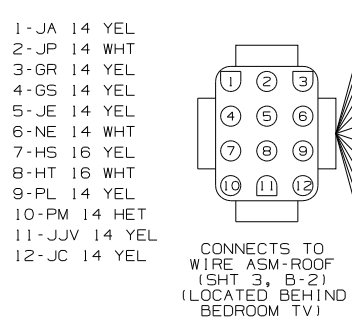
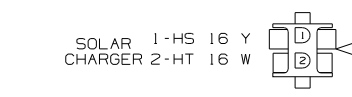
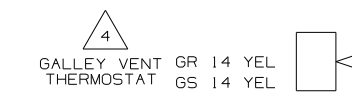
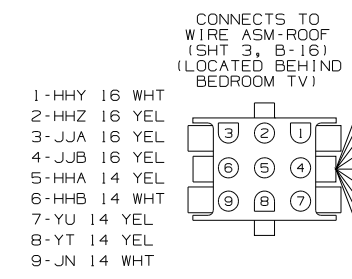
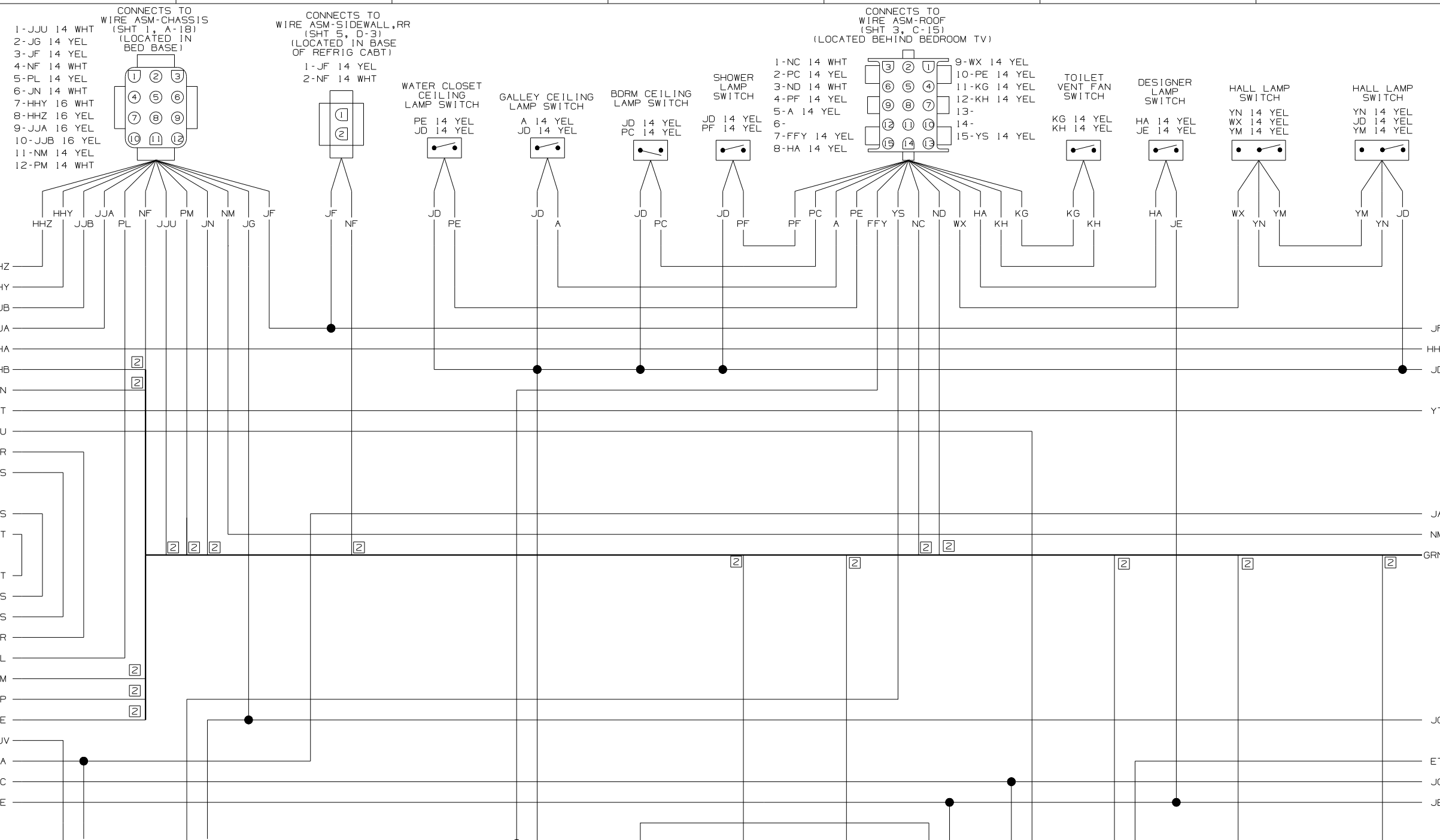
DO NOT SCALE DRAWING

TITLE: WIRING DIAGRAM-BODY, 12V

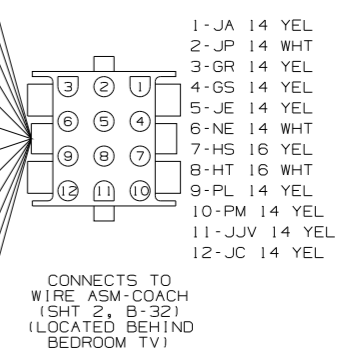
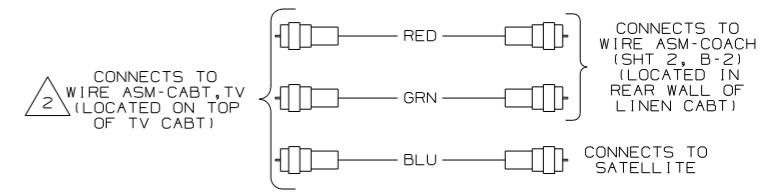
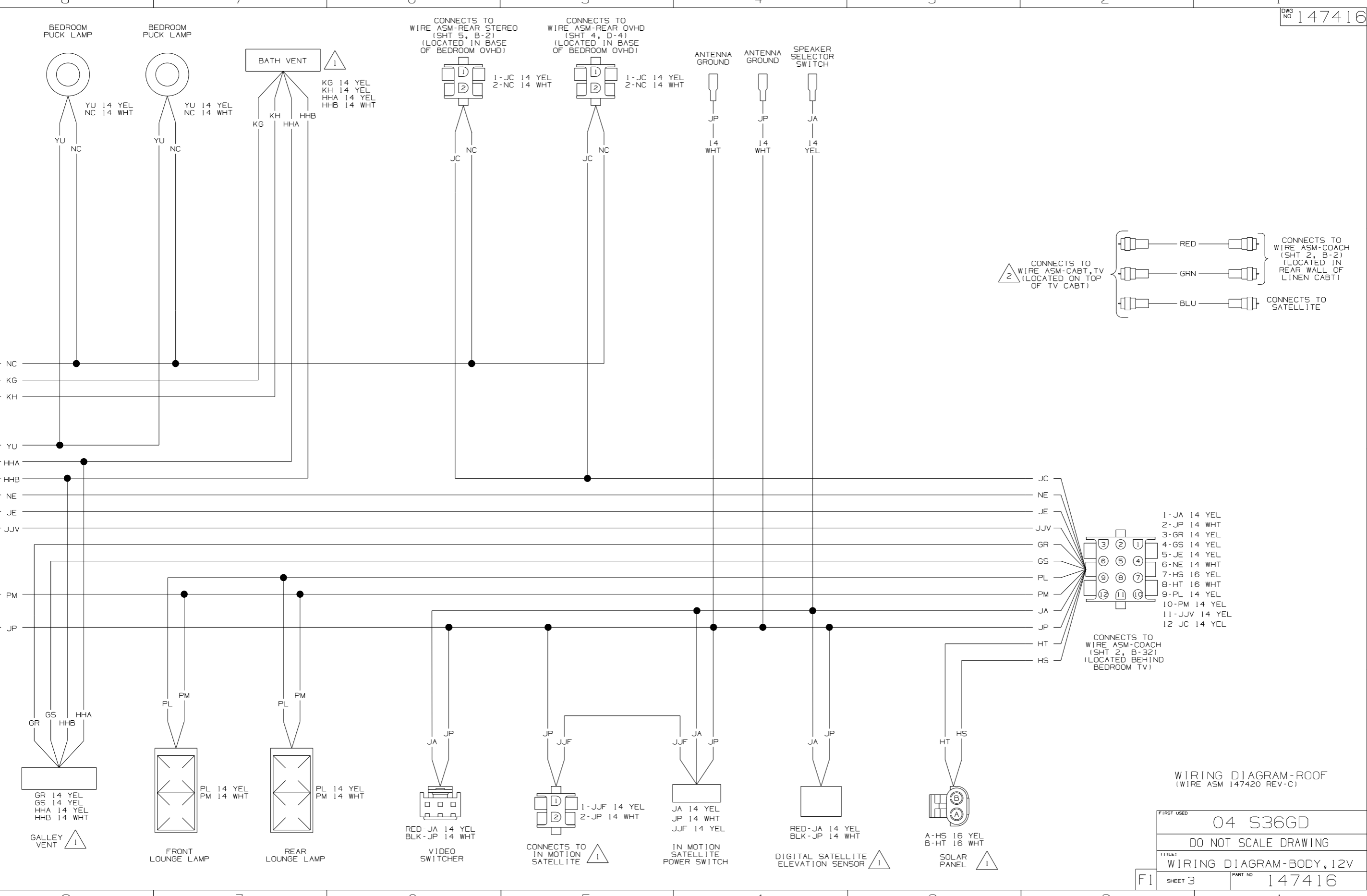
SHEET 2 PART NO 147416





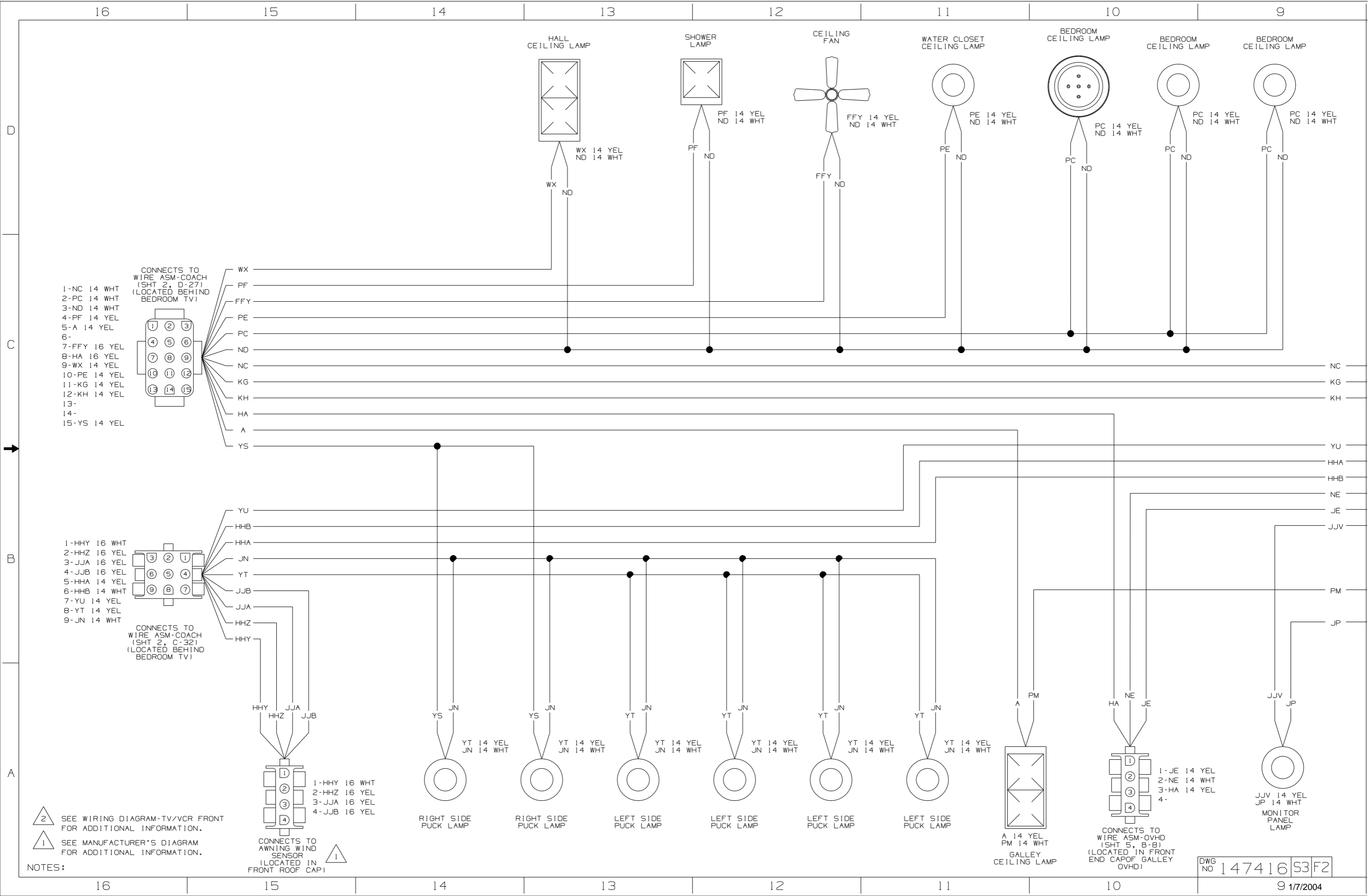


- NOTES:
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
 - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
 - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
 - 8 SEE WIRING DIAGRAM-AC/HEAT/EMS FOR ADDITIONAL INFORMATION.
 - 7 SEE WIRING DIAGRAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.
 - 6 SEE WIRING INSTL-BODY 12V OR WIRING DIAGRAM-CHASSIS FOR ADDITIONAL INFORMATION. (BREAKERS ARE PART OF CHASSIS WIRING.)



WIRING DIAGRAM-ROOF (WIRE ASM 147420 REV-C)

FIRST USED	04 S36GD	
DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V	
SHEET 3	PART NO	147416



- CONNECTS TO WIRE ASM-COACH (SHT 2, D-27) (LOCATED BEHIND BEDROOM TV)
- 1-NC 14 WHT
 - 2-PC 14 WHT
 - 3-ND 14 WHT
 - 4-PF 14 YEL
 - 5-A 14 YEL
 - 6-
 - 7-FFY 16 YEL
 - 8-HA 16 YEL
 - 9-WX 14 YEL
 - 10-PE 14 YEL
 - 11-KG 14 YEL
 - 12-KH 14 YEL
 - 13-
 - 14-
 - 15-YS 14 YEL

- CONNECTS TO WIRE ASM-COACH (SHT 2, C-32) (LOCATED BEHIND BEDROOM TV)
- 1-HHY 16 WHT
 - 2-HHZ 16 YEL
 - 3-JJA 16 YEL
 - 4-JJB 16 YEL
 - 5-HHA 14 YEL
 - 6-HHB 14 WHT
 - 7-YU 14 YEL
 - 8-YT 14 YEL
 - 9-JN 14 WHT

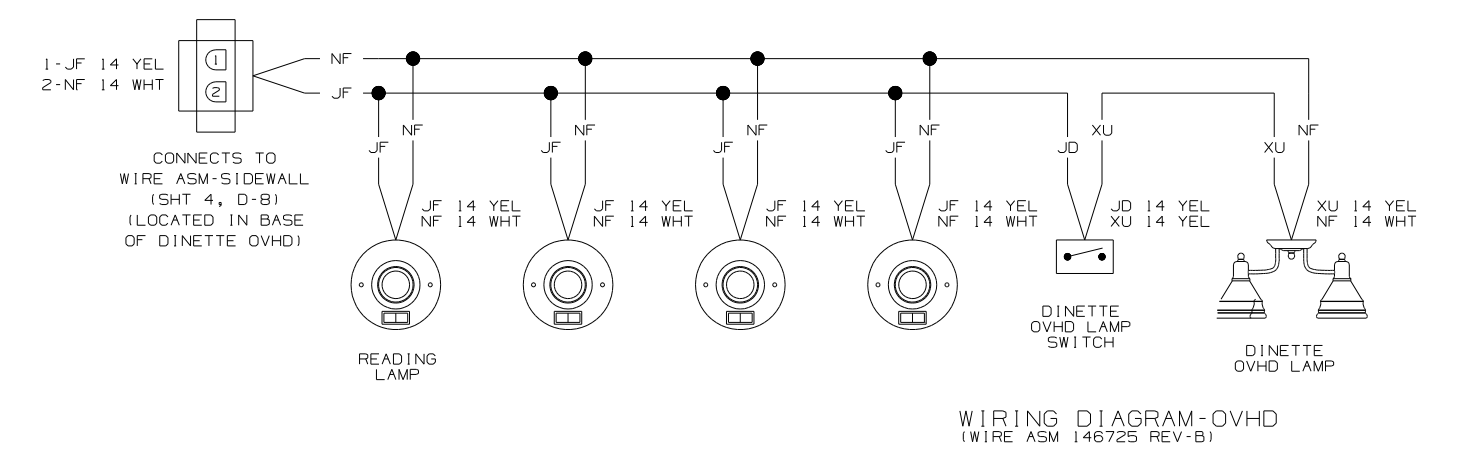
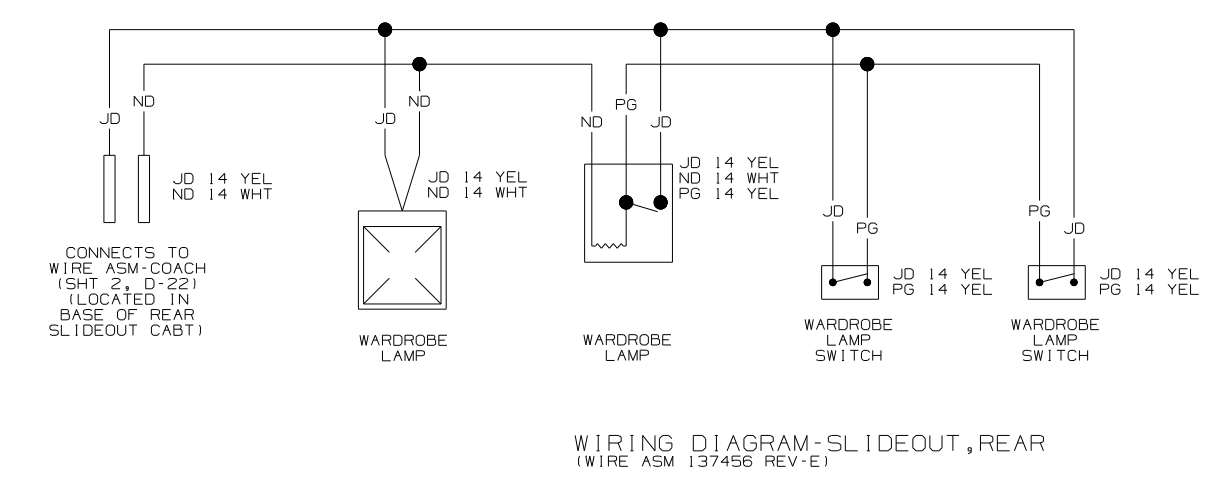
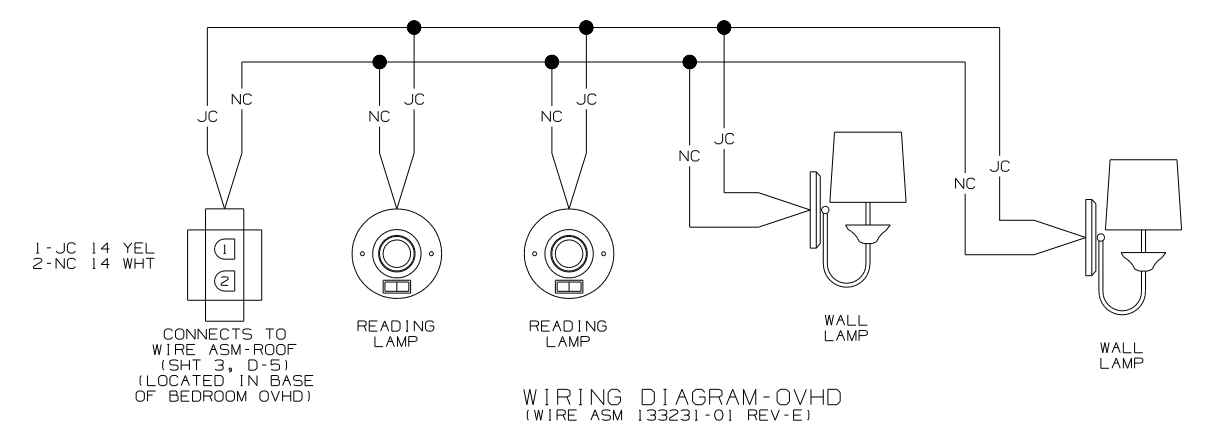
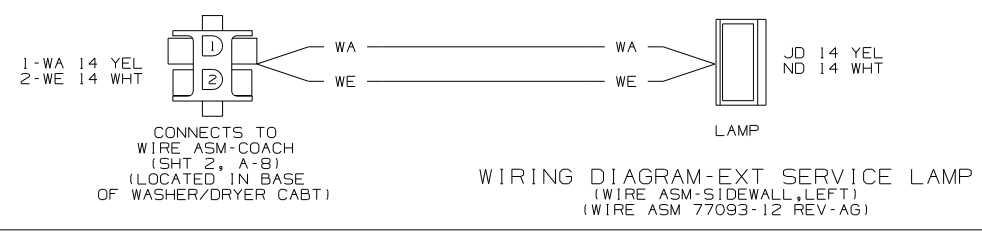
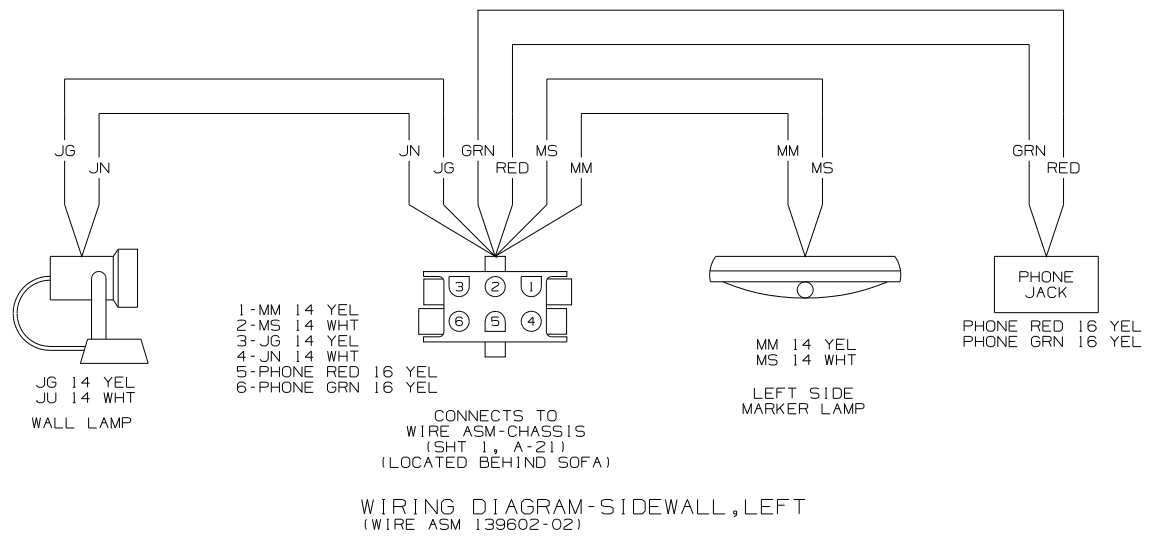
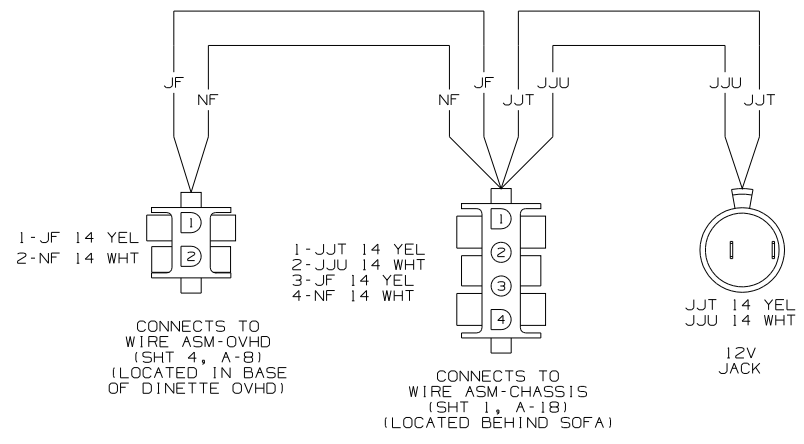
- 1-HHY 16 WHT
- 2-HHZ 16 YEL
- 3-JJA 16 YEL
- 4-JJB 16 YEL

NOTES:

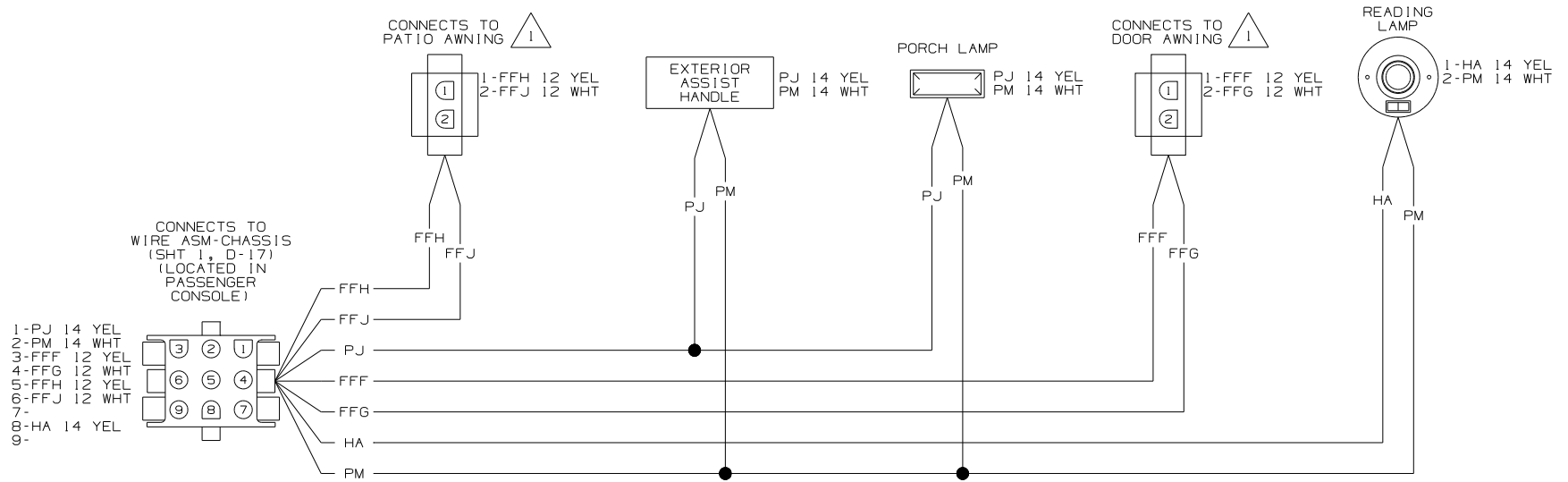
2 SEE WIRING DIAGRAM-TV/VCR FRONT FOR ADDITIONAL INFORMATION.

1 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.

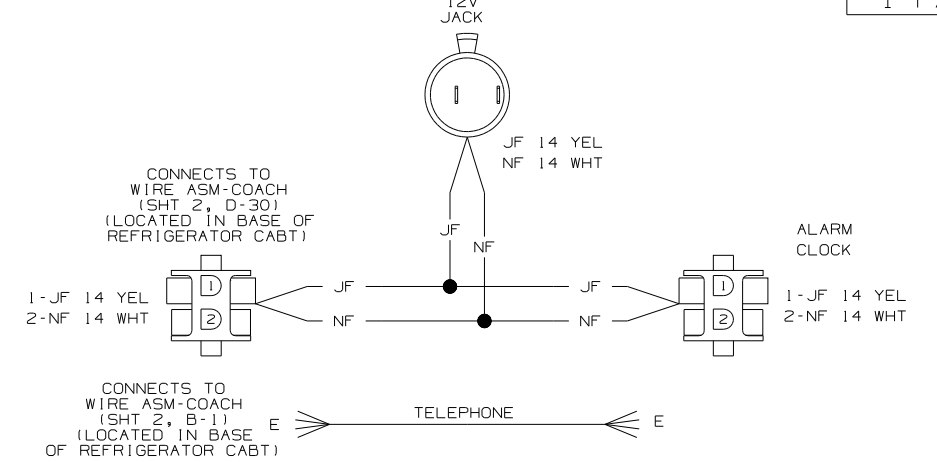
CONNECTS TO AWNING WIND SENSOR (LOCATED IN FRONT ROOF CAP)



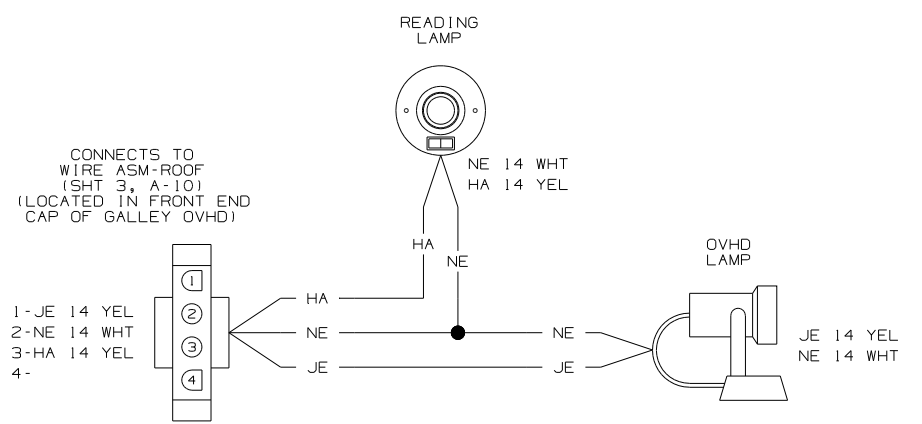
FIRST USED	04 S36GD
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 4	PART NO 147416
1 1/7/2004	



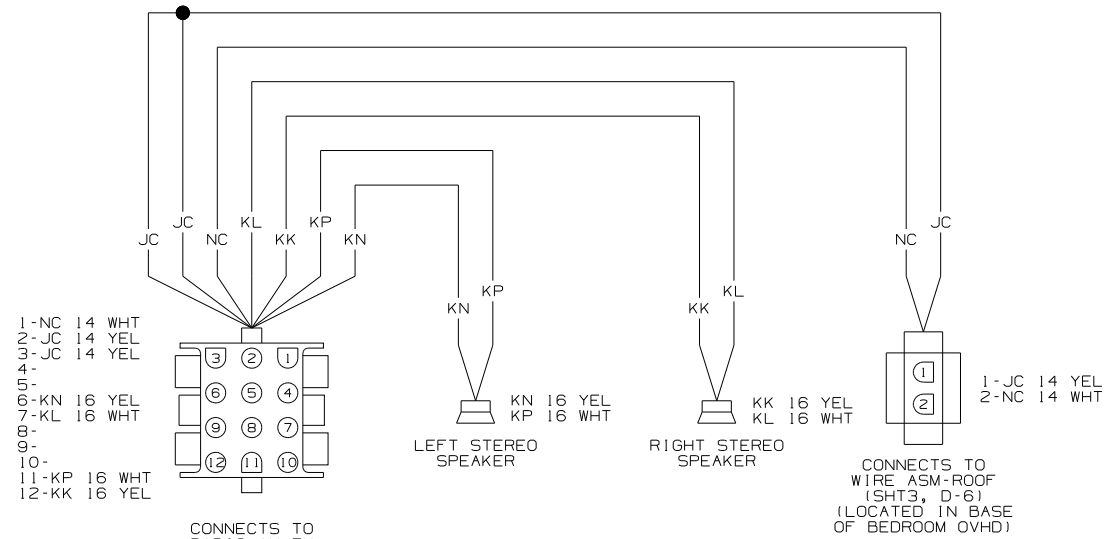
WIRING DIAGRAM SIDEWALL
(WIRE ASM 145649 REV-C)



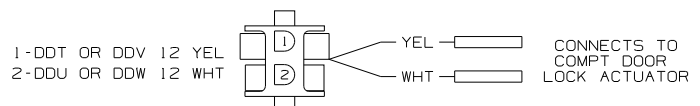
WIRING DIAGRAM SIDEWALL, RR
(WIRE ASM 147104 REV-C)



WIRING DIAGRAM-OVHD
(WIRE ASM 145649-02 REV-B)



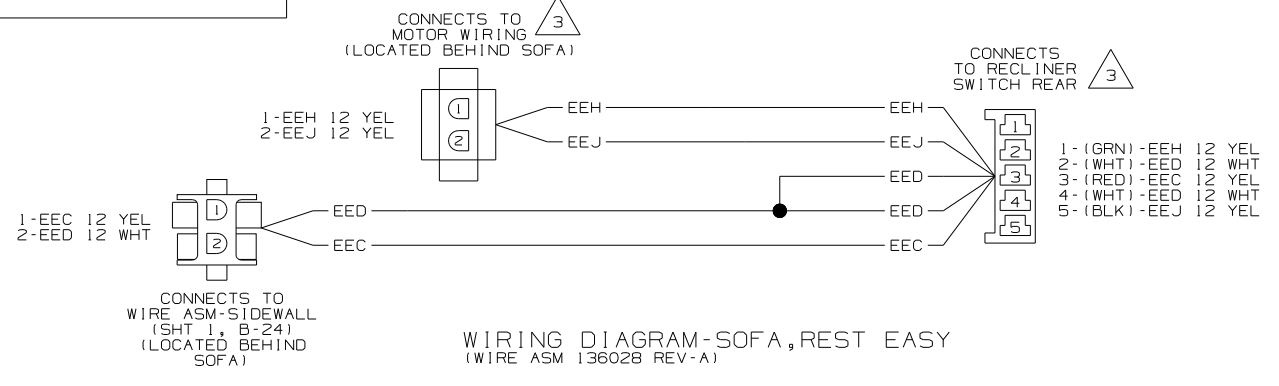
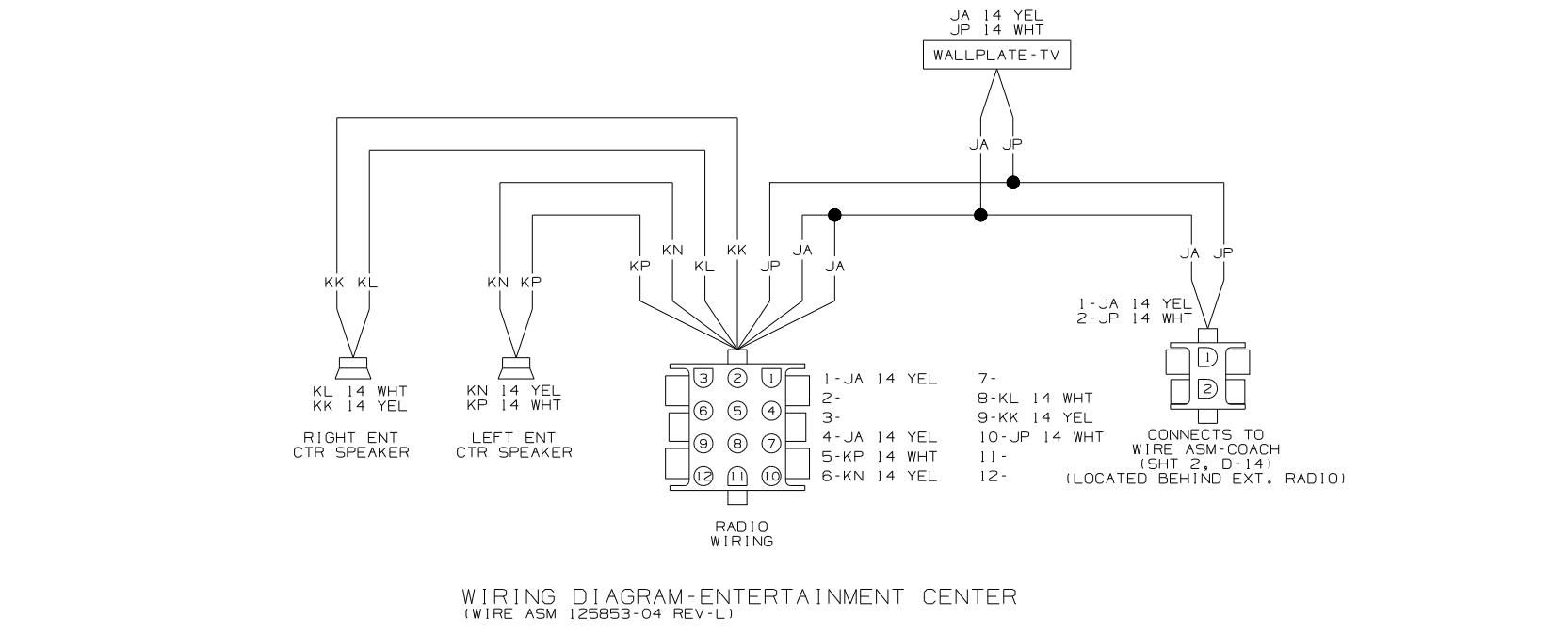
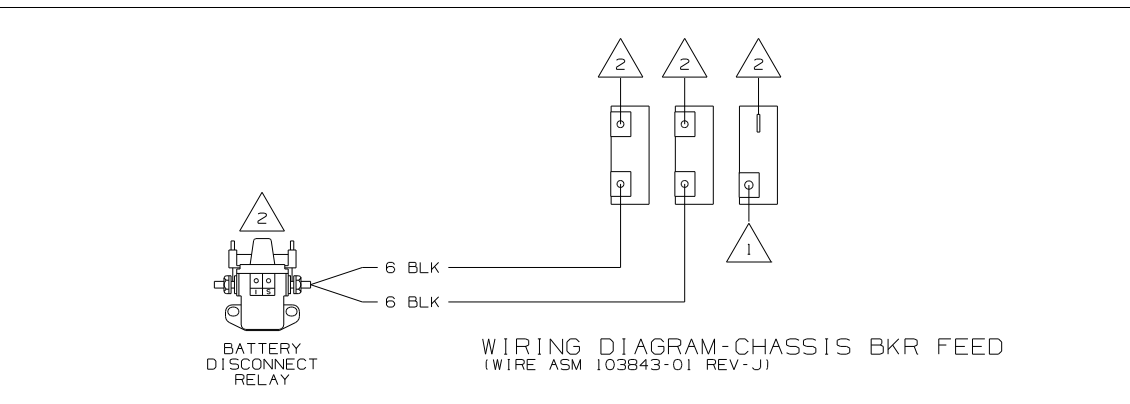
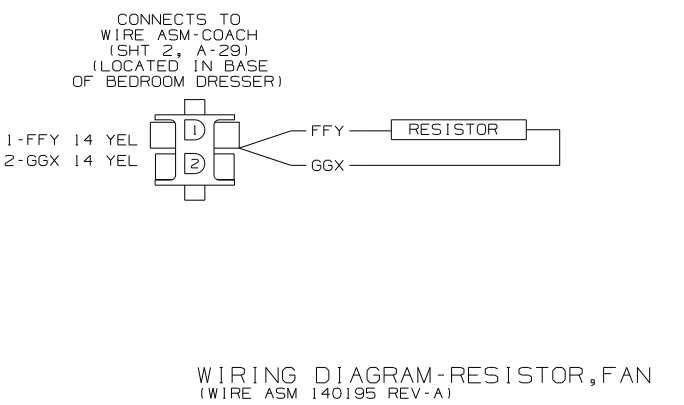
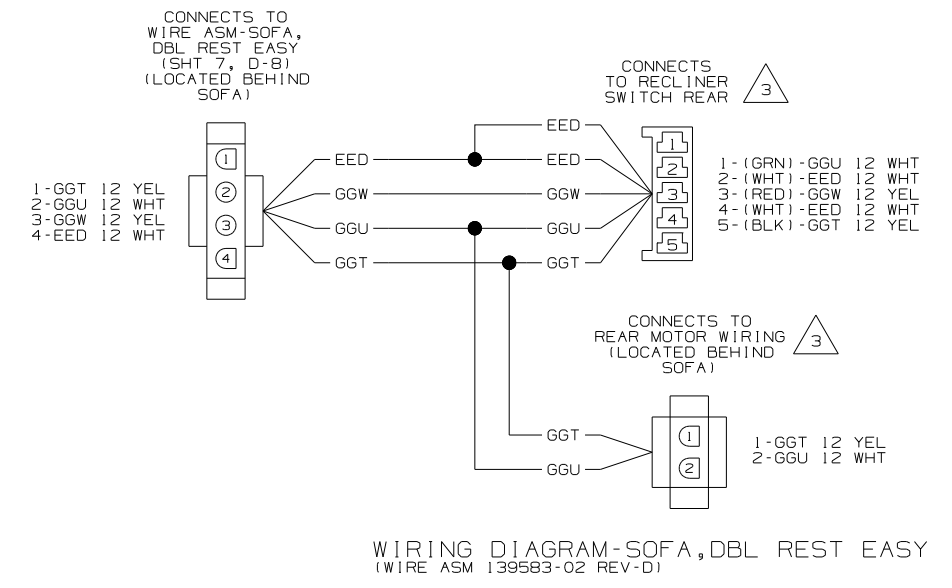
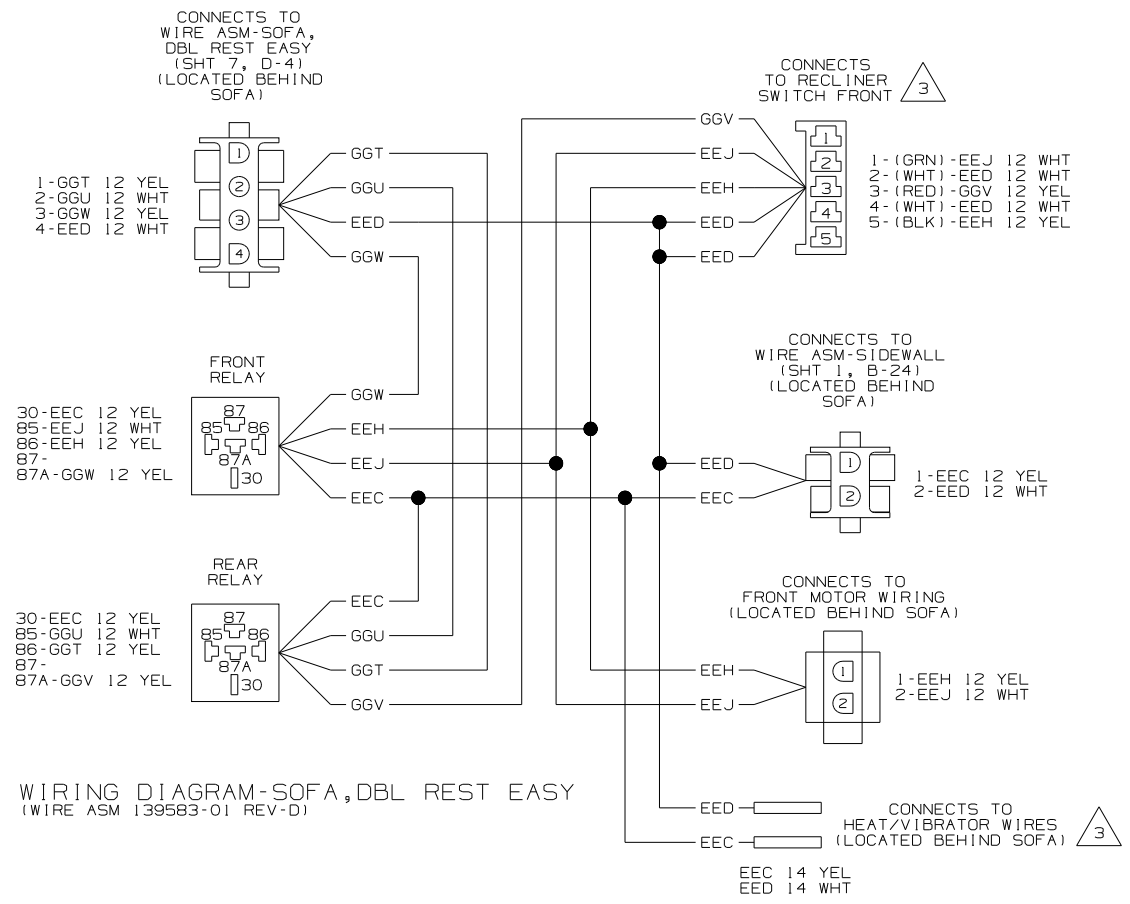
WIRING DIAGRAM-REAR STEREO
(WIRE ASM 124336-01 REV-AD)



WIRING DIAGRAM-LOCK, COMPT DOOR
(WIRE ASM 135835-02 REV-F)
(SHT 1, A11-13 OR SHT 2, A14-16)

NOTES:
1 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

FIRST USED	04 S36GD
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 5	PART NO 147416



NOTES:

3 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

2 SEE SHT 2 FOR ADDITIONAL INFORMATION.

1 SEE SHT 1 FOR ADDITIONAL INFORMATION.

FIRST USED	04 S40AD
TITLE	DO NOT SCALE DRAWING
	WIRING DIAGRAM-BODY, 12V
SHEET 6	PART NO 145020