



**DANGER**

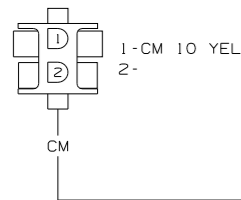
**Danger of electrical shock, burns or death.** Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



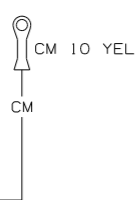
**CAUTION**

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.

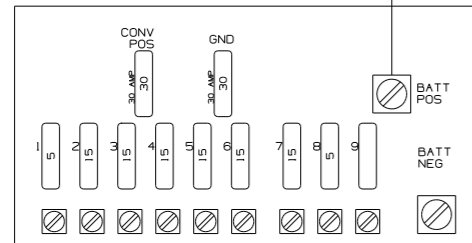
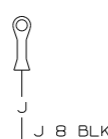
CONNECTS TO WIRE ASM-COACH (SHT 2, D-4) (LOCATED UNDER GALLEY CABT BEHIND LOAD CENTER)



CONNECTS TO CIRCUIT BREAKER INVERTER (SHT 1, D-4)



CONNECTS TO CIRCUIT BREAKER COACH POWER (SHT 1, D-4)



CONNECTS TO REAR VIEW MONITOR CAMERA



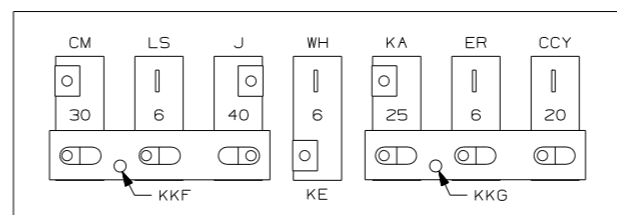
CONNECTS TO REAR VIEW MONITOR



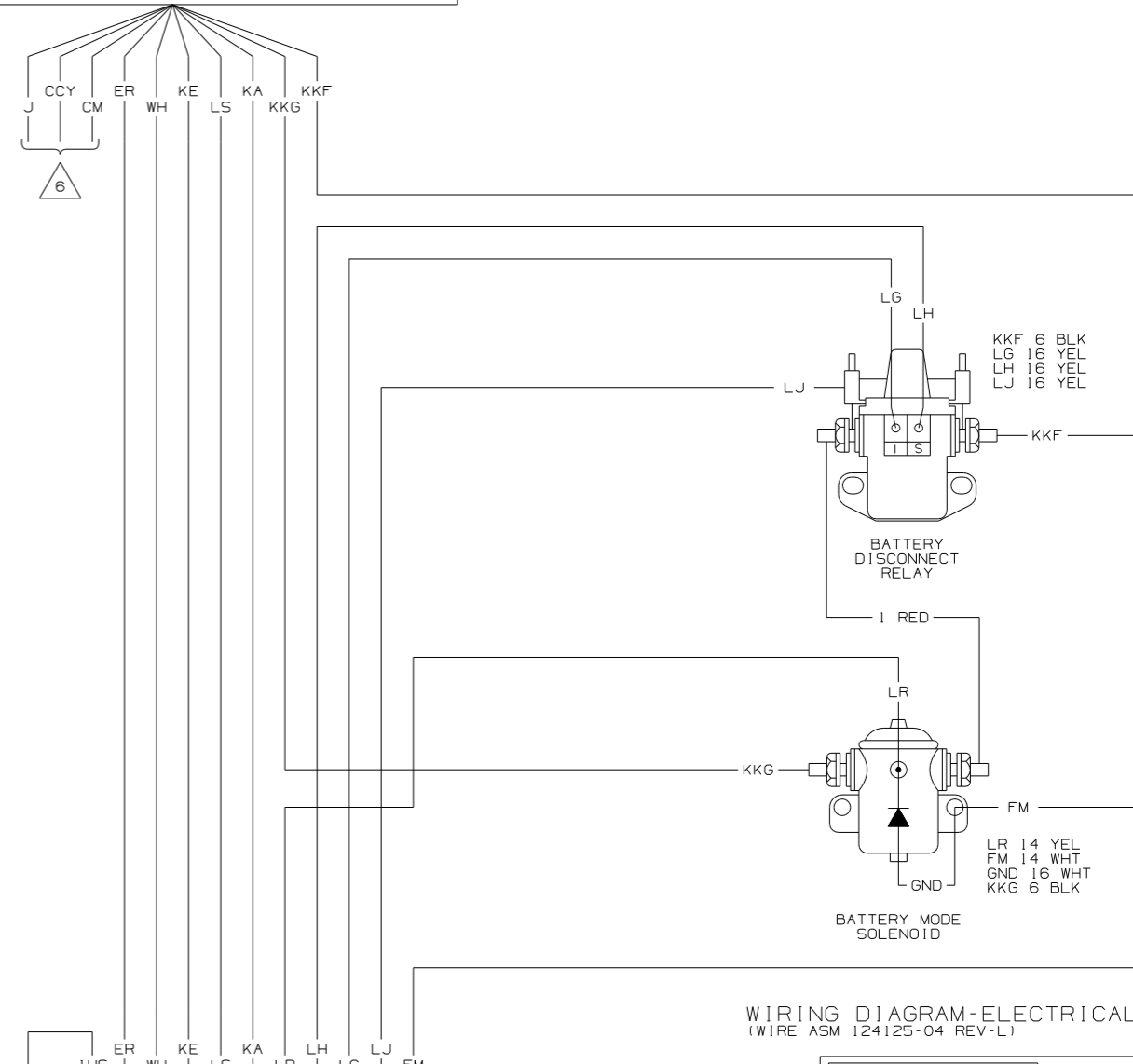
REAR MONITOR CABLE

WIRING DIAGRAM-CHASSIS, FORD (WIRE ASM 148619 REV-K)

CHASSIS ELECTRICAL BOX



- CM 10 YEL
- LS 16 YEL
- J 8 BLK
- WH 16 YEL
- KA 12 YEL
- ER 16 YEL
- CCY 12 YEL
- KKF 6 BLK
- KE 14 YEL
- KKG 6 BLK



- KKF 6 BLK
- LG 16 YEL
- LH 16 YEL
- LJ 16 YEL

- LR 14 YEL
- FM 14 WHT
- GND 16 WHT
- KKG 6 BLK

WIRING DIAGRAM-ELECTRICAL BOX (WIRE ASM 124125-04 REV-L)

- 1-
- 2-
- 3-ER 16 YEL
- 4-
- 5-LG 16 YEL
- 6-FM 14 WHT
- 7-LR 14 YEL
- 8-IHS 16 YEL
- 9-WH 16 YEL
- 10-KE 14 YEL
- 11-LH 16 YEL
- 12-
- 13-LJ 16 YEL
- 14-LS 16 YEL
- 15-KA 12 YEL

CONNECTS TO WIRE ASM-CHASSIS (SHT 1, D-15) (LOCATED IN CHASSIS BREAKER PANEL)

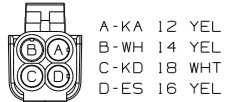
DFTR	ORIG. DATE
CHNR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	05 326A

UNSPECIFIED TOLERANCES ARE:	MATERIAL:
HOLE DIM (X)	:
ONE-PLACE (X, X)	:
TWO-PLACE (X, XX)	:
ANGLE	:
THIRD ANGLE PROJECTION	

DO NOT SCALE DRAWING

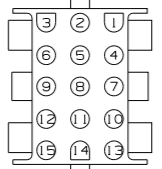
TITLE: WIRING DIAGRAM-BODY, 12V

CONNECTS TO ELECTRIC STEP



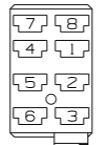
- A-KA 12 YEL
- B-WH 14 YEL
- C-KD 18 WHT
- D-ES 16 YEL

CONNECTS TO WIRE ASM-ELECTRICAL BOX (SHT 1, A-3) (LOCATED IN CHASSIS BREAKER PANEL)



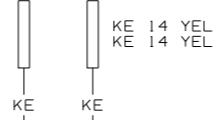
- 1-
- 2-
- 3-ER 16 YEL
- 4-
- 5-LG 16 YEL
- 6-FM 16 WHT
- 7-LR 14 YEL
- 8-
- 9-WH 14 YEL
- 10-KE 14 YEL
- 11-LH 16 YEL
- 12-
- 13-LJ 16 YEL
- 14-LS 16 YEL
- 15-KA 12 YEL

CONNECTS TO BATTERY CHANGEOVER SWITCH



- 1-LS 16 YEL
- 2-LR 14 YEL
- 3-KE 14 YEL
- 4-
- 5-
- 6-
- 7-
- 8-

CONNECTS TO FORD RUN ONLY CIRCUIT (WHT/PUR WIRE)



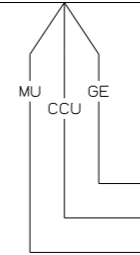
CONNECTS TO BATTERY DISCONNECT SWITCH



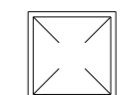
- 1-LJ 16 YEL
- 2-LG 16 YEL
- 3-KF 16 WHT
- 4-KF 16 WHT
- 5-LH 16 YEL
- 6-LJ 16 YEL
- 7-
- 8-

BLK-MU 14 WHT  
LT GRN/YEL-CCU 16 YEL  
BLK/LT BLU-GE 16 YEL

CONNECTS TO FORD WIRING (LOCATED BY DRIVERS SIDE B-PILLAR)

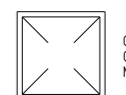


DOME LAMP



- GE 16 YEL
- CCU 16 YEL
- MU 14 WHT

DOME LAMP



- GE 16 YEL
- CCU 16 YEL
- MU 14 WHT

GND

2

2

2

2

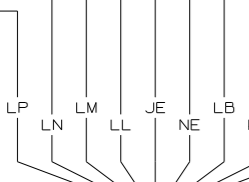
2

LL

LM

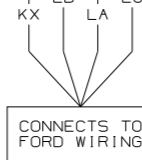
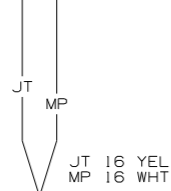
LN

LP



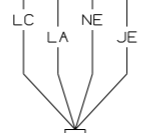
- 1-LP 16 YEL
- 2-LL 16 WHT
- 3-LM 16 WHT
- 4-LN 16 WHT
- 5-JT 16 YEL
- 6-KX 16 YEL
- 7-LB 16 WHT
- 8-JE 14 YEL
- 9-NE 14 WHT

CONNECTS TO WIRE ASM-COACH (SHT 2, A-8) (LOCATED UNDER GALLEY CABT BEHIND LOAD CENTER)



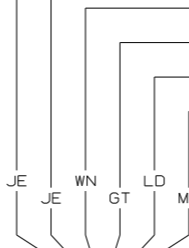
CONNECTS TO FORD WIRING

- RED-KX 16 YEL
- BLU-LA 16 YEL
- GRN-LC 16 WHT
- YEL-LB 16 WHT



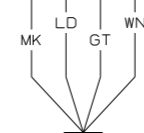
- 1-JE 14 YEL
- 2-NE 14 WHT
- 3-LA 16 YEL
- 4-LC 16 WHT

CONNECTS TO WIRE ASM-SIDEWALL (SHT 6, D-8)



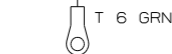
- 1-LD 14 YEL
- 2-WN 14 YEL
- 3-JE 14 YEL
- 4-MK 14 YEL
- 5-GT 14 YEL
- 6-JE 14 YEL
- 7-
- 8-

CONNECTS TO RADIO SWITCH

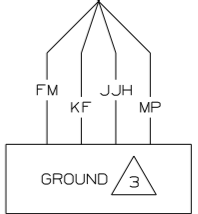


- 1-MK 14 YEL
- 2-LD 14 YEL
- 3-GT 14 YEL
- 4-WN 14 YEL

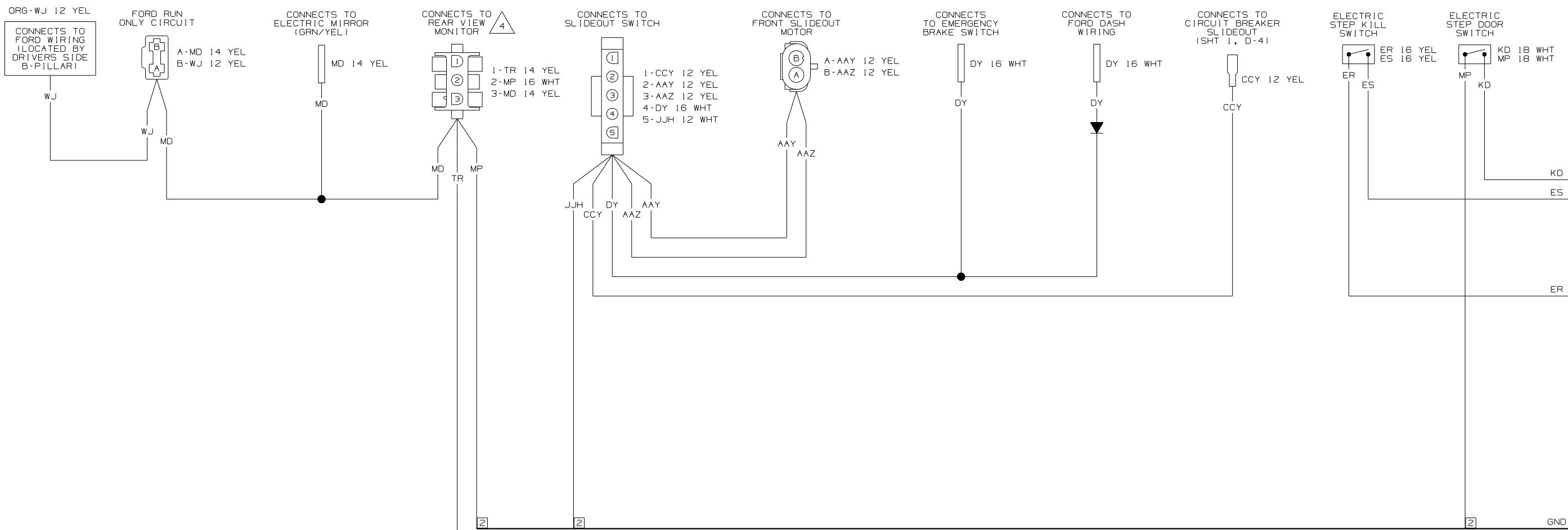
CONNECTS TO DASH RADIO ASM



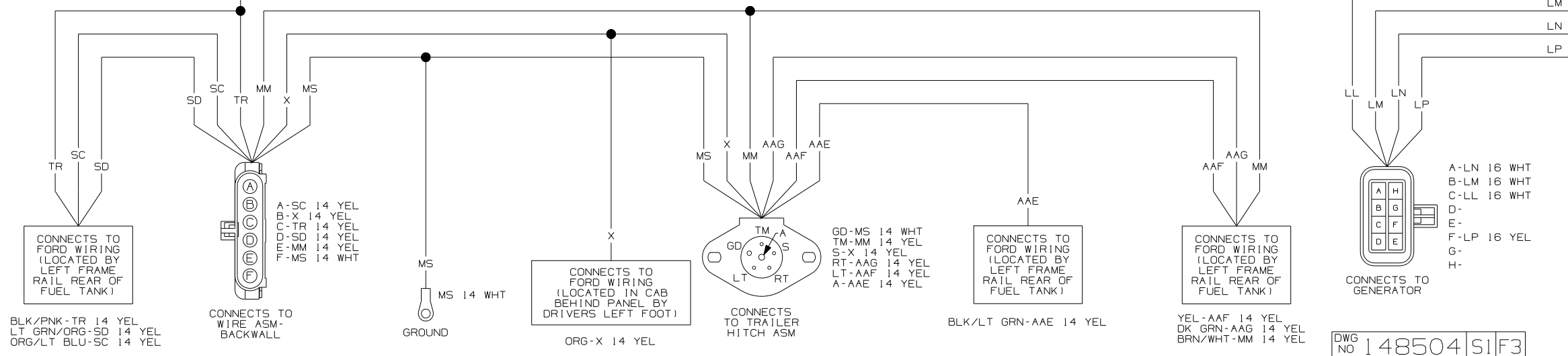
CONNECTS TO COACH GROUND BAR

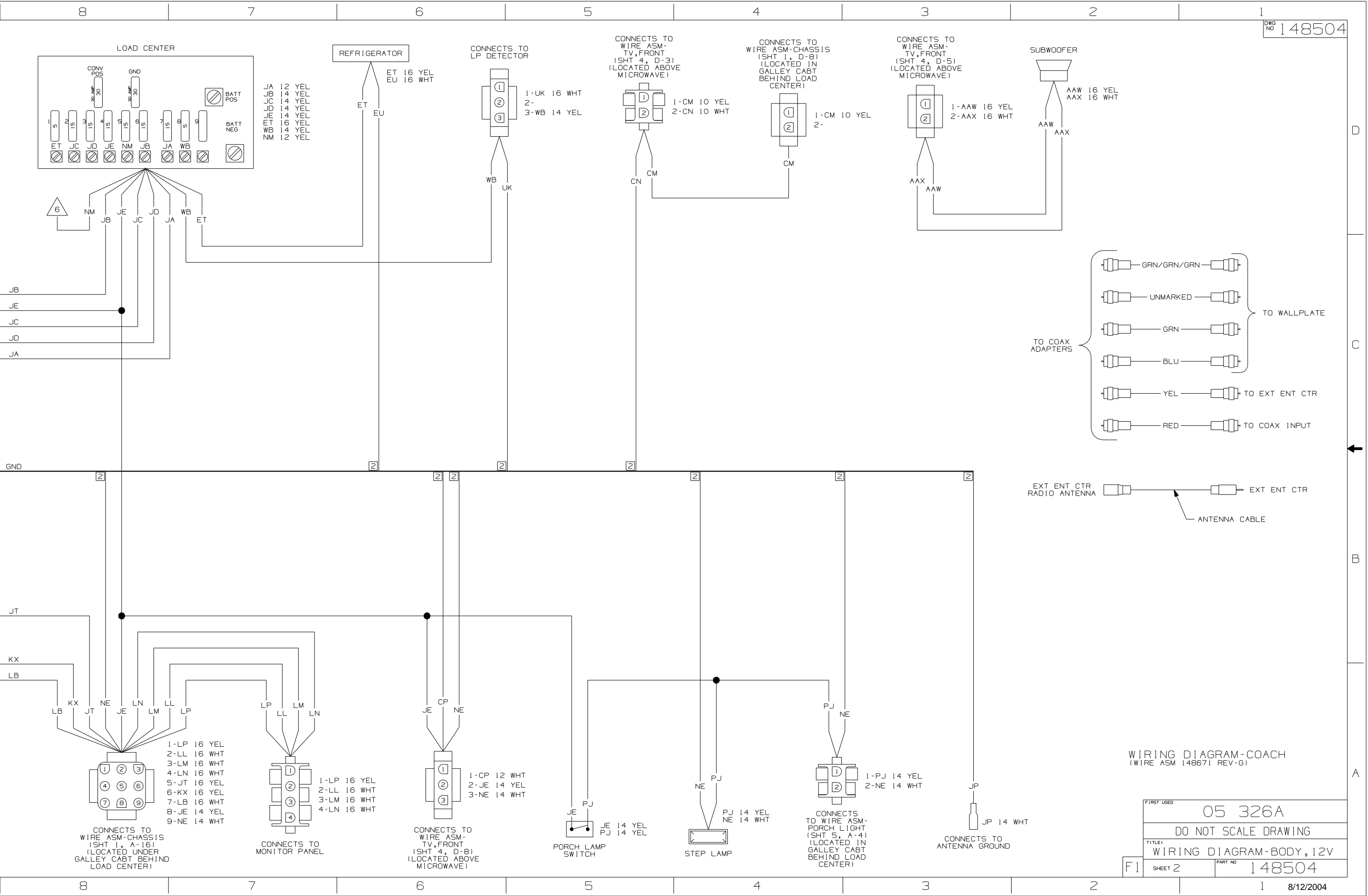


- FM 16 WHT
- KF 16 WHT
- JJH 12 WHT
- MP 16 WHT



- CIRCUIT IS NOT USED.
- CIRCUIT IS FROM WIRE ASM-CHASSIS.
- SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
- NOTES:
- SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.





- JA 12 YEL
- JB 14 YEL
- JC 14 YEL
- JD 14 YEL
- JE 14 YEL
- NM 15
- JB 15
- JA 15
- WB 14 YEL
- ET 16 YEL
- WB 14 YEL
- NM 12 YEL

REFRIGERATOR  
ET 16 YEL  
EU 16 WHT

CONNECTS TO LP DETECTOR  
1-UK 16 WHT  
2-  
3-WB 14 YEL

CONNECTS TO WIRE ASM-TV, FRONT (SHT 4, D-3) (LOCATED ABOVE MICROWAVE)  
1-CN 10 YEL  
2-CN 10 WHT

CONNECTS TO WIRE ASM-CHASSIS (SHT 1, D-8) (LOCATED IN GALLEY CABT BEHIND LOAD CENTER)  
1-CM 10 YEL  
2-

CONNECTS TO WIRE ASM-TV, FRONT (SHT 4, D-5) (LOCATED ABOVE MICROWAVE)  
1-AAW 16 YEL  
2-AAW 16 WHT

SUBWOOFER  
AAW 16 YEL  
AAX 16 WHT

- TO WALLPLATE
- GRN/GRN/GRN
  - UNMARKED
  - GRN
  - BLU
  - YEL TO EXT ENT CTR
  - RED TO COAX INPUT

EXT ENT CTR RADIO ANTENNA  
EXT ENT CTR  
ANTENNA CABLE

- 1-LP 16 YEL
- 2-LL 16 WHT
- 3-LM 16 WHT
- 4-LN 16 WHT
- 5-JT 16 YEL
- 6-KX 16 YEL
- 7-LB 16 WHT
- 8-JE 14 YEL
- 9-NE 14 WHT

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

- 1-CP 12 WHT
- 2-JE 14 YEL
- 3-NE 14 WHT

PORCH LAMP SWITCH  
JE 14 YEL  
PJ 14 YEL

STEP LAMP  
PJ 14 YEL  
NE 14 WHT

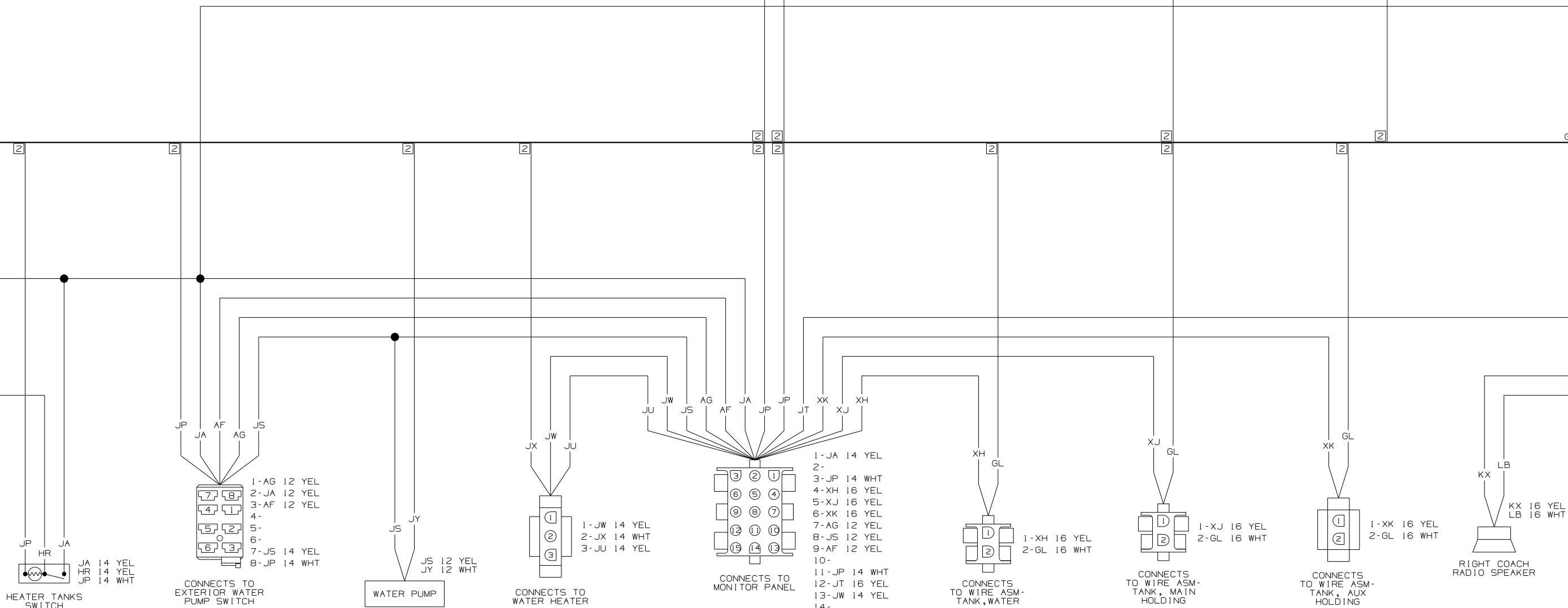
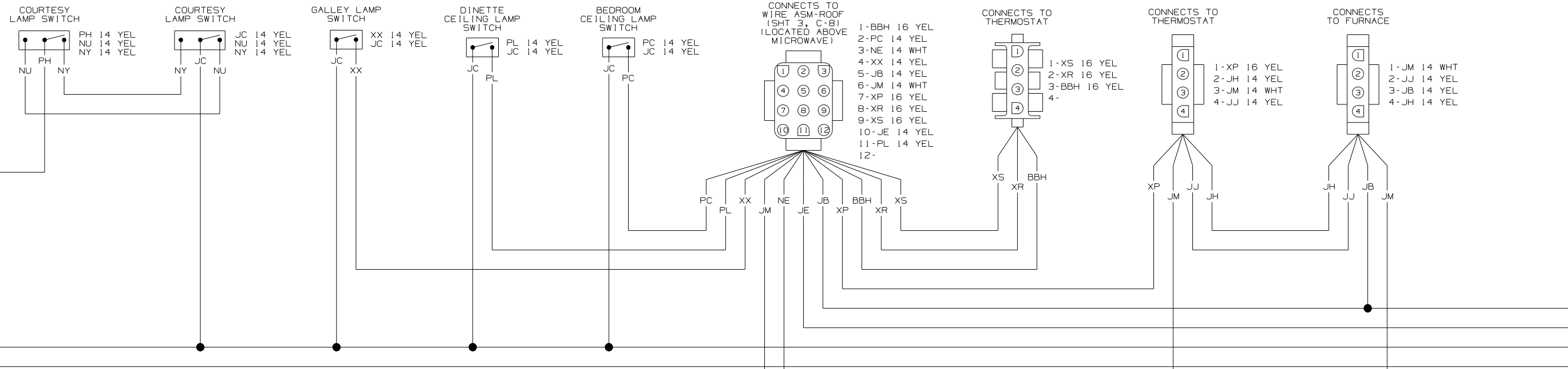
- 1-PJ 14 YEL
- 2-NE 14 WHT

CONNECTS TO WIRE ASM-PORCH LIGHT (SHT 5, A-4) (LOCATED IN GALLEY CABT BEHIND LOAD CENTER)

CONNECTS TO ANTENNA GROUND  
JP 14 WHT

WIRING DIAGRAM-COACH (WIRE ASM 148671 REV-G)

FIRST USED	05 326A	
DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V	
SHEET 2	PART NO	148504



CONNECTS TO WIRE ASM-EXTENSION, 2 PIN (SHT 6, D-5) (LOCATED IN BDRM REAR OVHD CABT)

GALLEY OVHD LAMP

LEFT BEDROOM OVHD LAMP

RIGHT BEDROOM OVHD LAMP

BATH CEILING LAMP SWITCH

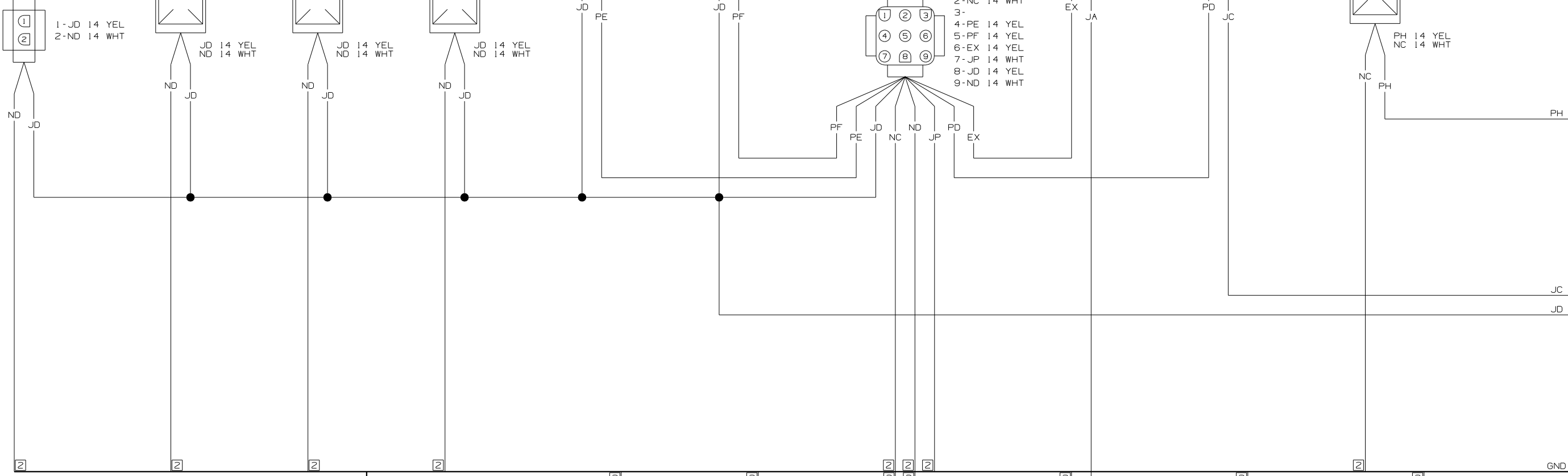
SHOWER LAMP SWITCH

CONNECTS TO WIRE ASM-ROOF (SHT 3, D-3) (LOCATED ABOVE MICROWAVE)

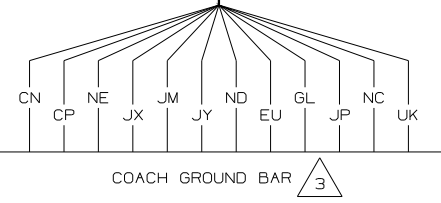
TV JACK SWITCH

VANITY LAMP SWITCH

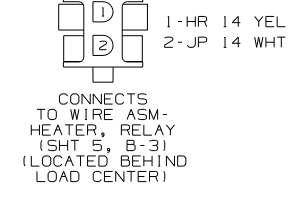
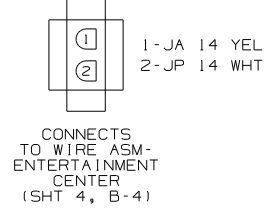
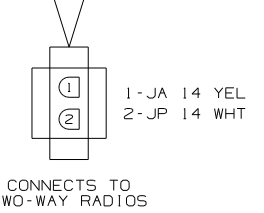
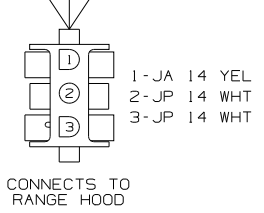
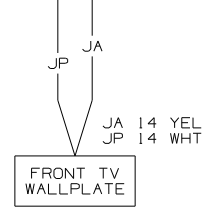
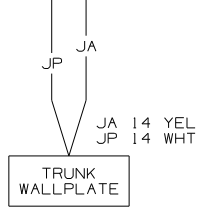
AISLE LAMP



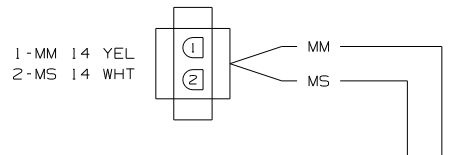
- 6 △ CIRCUIT IS FROM WIRE ASM-HEATER, RELAY.
  - 5 △ SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
  - 4 △ SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
  - 3 △ GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
  - 2 □ NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
- NOTES:
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.



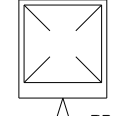
- CN 10 WHT
- CP 12 WHT
- NE 14 WHT
- JX 14 WHT
- JM 14 WHT
- JY 12 WHT
- ND 14 WHT
- EU 16 WHT
- GL 16 WHT
- JP 14 WHT
- NC 14 WHT
- UK 16 WHT



CONNECTS TO WIRE ASM-BACKWALL



LAVATORY CEILING LAMP

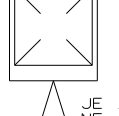


PD 14 YEL  
NC 14 WHT

DIGITAL SATELLITE ELEVATION SENSOR

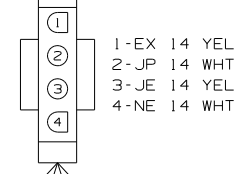
RED-JE 14 YEL  
BLK-NE 14 WHT

BUNK LAMP

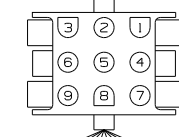


JE 14 YEL  
NE 14 WHT

CONNECTS TO WIRE ASM-OVHD,TV (SHT 4, B-3) OR WIRE ASM-EXTENSION (SHT 5, B-8) (LOCATED IN RT FRT OVHD CABT)

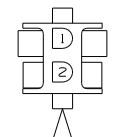


CONNECTS TO WIRE ASM-COACH (SHT 2, D-20) (LOCATED ABOVE MICROWAVE)

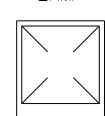


1-PD 14 YEL  
2-NC 14 WHT  
3-  
4-PE 14 YEL  
5-PF 14 YEL  
6-EX 14 YEL  
7-JP 14 WHT  
8-JD 14 YEL  
9-ND 14 WHT

CONNECTS TO WIRE ASM-COMPT LAMPS (SHT 6, C-7) (LOCATED IN TRUNK)

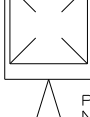


BATH CEILING LAMP



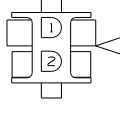
PE 14 YEL  
ND 14 WHT

SHOWER LAMP

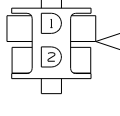


PF 14 YEL  
ND 14 WHT

CONNECTS TO WIRE ASM-CLEARANCE LAMPS FRONT

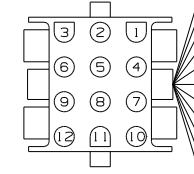


CONNECTS TO WIRE ASM-CLEARANCE LAMPS REAR



CONNECTS TO WIRE ASM-COACH (SHT 2, D-12) (LOCATED ABOVE MICROWAVE)

1-BBH 16 YEL  
2-PC 14 YEL  
3-NE 14 WHT  
4-XX 14 YEL  
5-JB 14 YEL  
6-JM 14 WHT  
7-XP 16 YEL  
8-XR 16 YEL  
9-XS 16 YEL  
10-JE 14 YEL  
11-PL 14 YEL  
12-

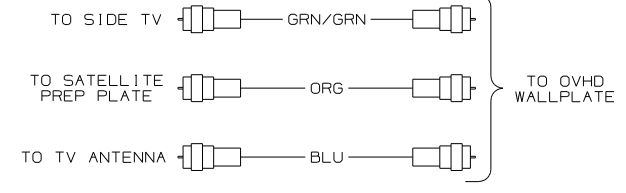


BBH 16 YEL  
XP 16 YEL  
XR 16 YEL  
XS 16 YEL  
JM 14 WHT



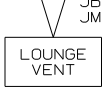
NE  
JE  
PC  
XX  
PL  
JB  
JM  
XS  
XR  
XP  
BBH

BBH  
XP  
XR  
XS  
JM



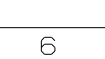
WIRING DIAGRAM-ROOF (WIRE ASM 148678 REV-C)

LOUNGE VENT



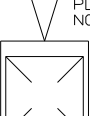
JB 14 YEL  
JM 14 WHT

BATH VENT



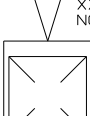
JB 14 YEL  
JM 14 WHT

DINETTE CEILING LAMP



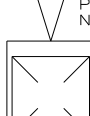
PL 14 YEL  
NC 14 WHT

GALLEY CEILING LAMP



XX 14 YEL  
NC 14 WHT

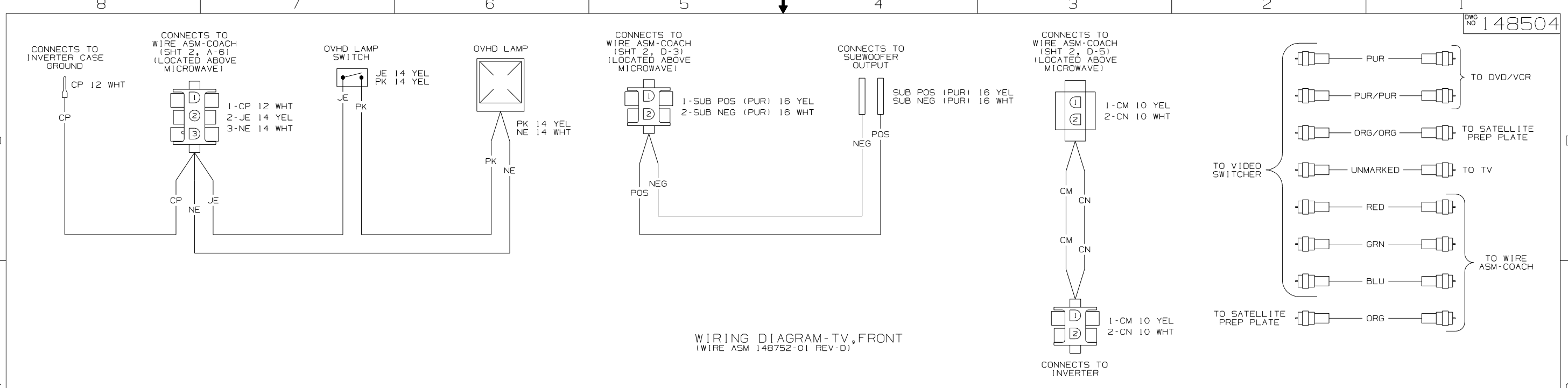
BEDROOM CEILING LAMP



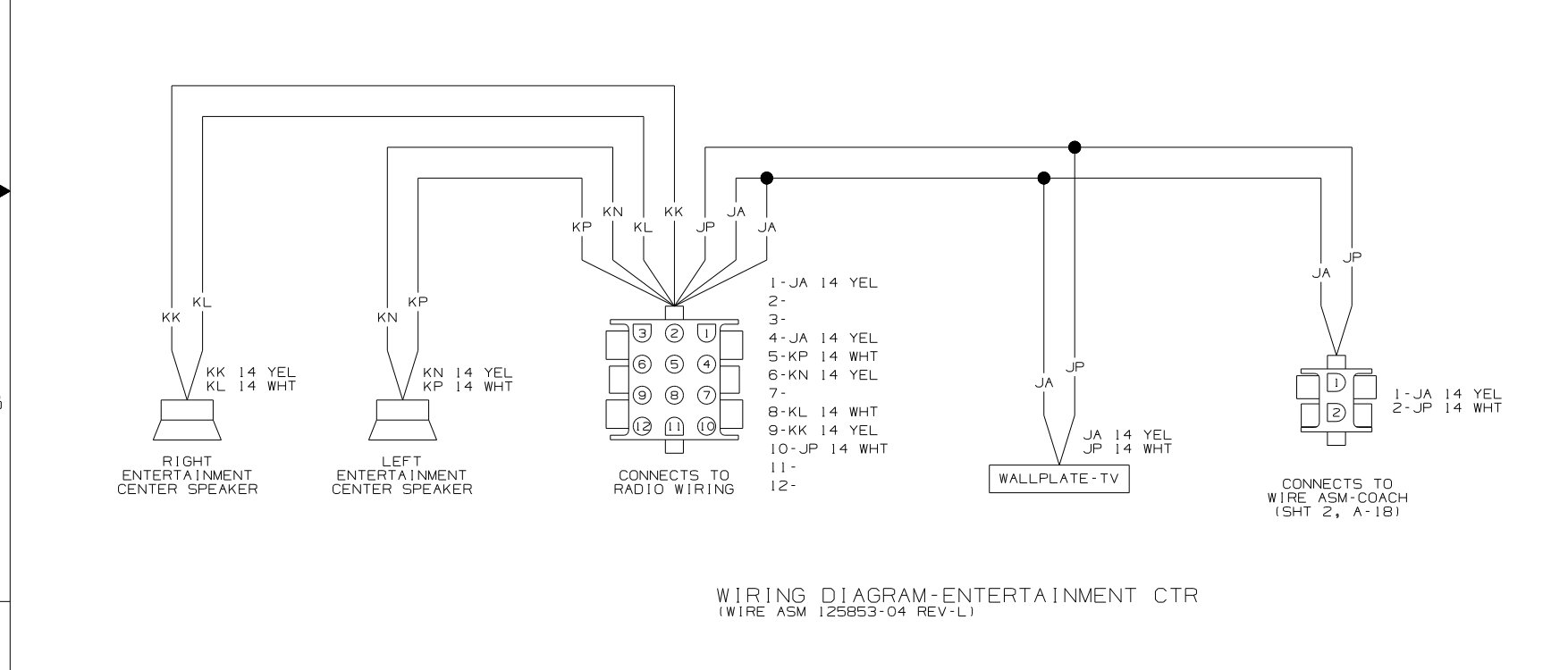
PC 14 YEL  
NC 14 WHT

FIRST USED	05 326A
DO NOT SCALE DRAWING	
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 3	PART NO 148504
1 8/12/2004	

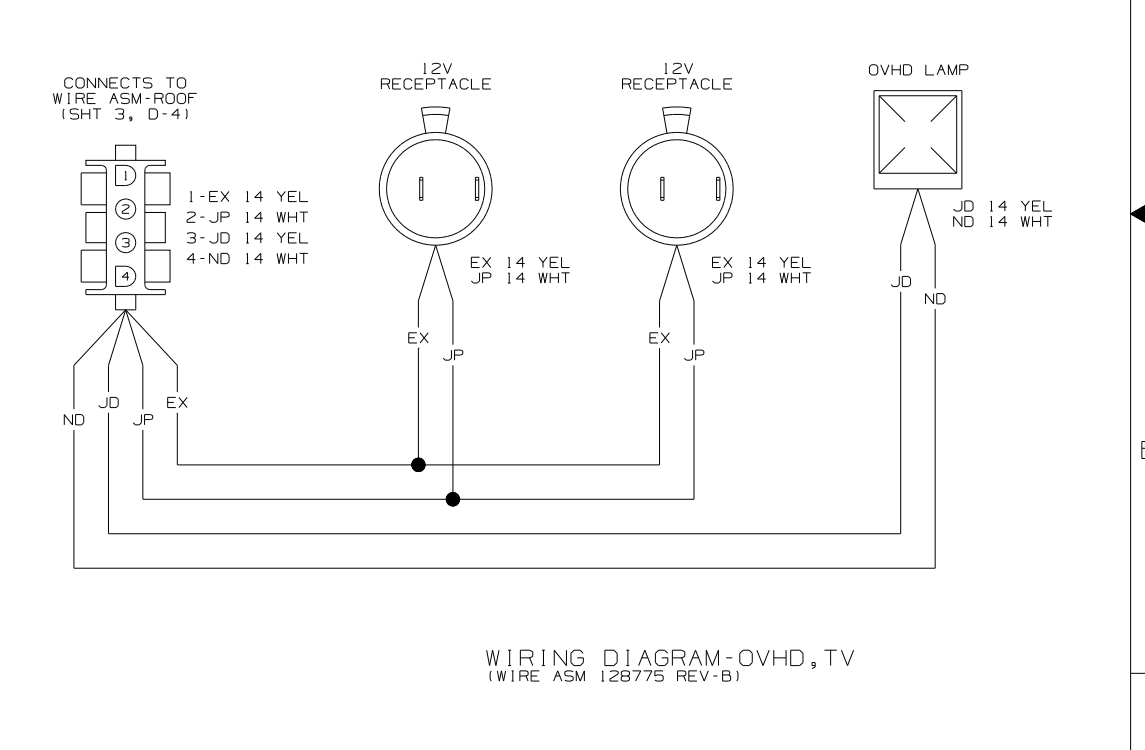




WIRING DIAGRAM-TV, FRONT  
(WIRE ASM 148752-01 REV-D)



WIRING DIAGRAM-ENTERTAINMENT CTR  
(WIRE ASM 125853-04 REV-L)



WIRING DIAGRAM-OVHD, TV  
(WIRE ASM 128775 REV-B)

FIRST USED	05 326A
TITLE	DO NOT SCALE DRAWING
SHEET 4	WIRING DIAGRAM-BODY, 12V
PART NO	148504

8 7 6 5 4 3 2 1

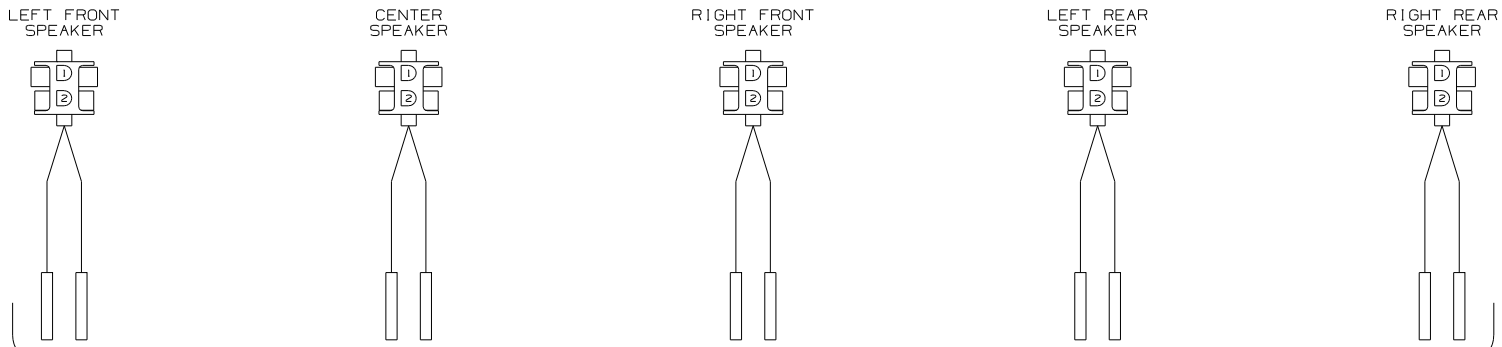
1-LT FRT POS (WHT) 16 YEL  
2-LT FRT NEG (WHT) 16 WHT

1-CENTER POS (GRN) 16 YEL  
2-CENTER NEG (GRN) 16 WHT

1-RT FRT POS (RED) 16 YEL  
2-RT FRT NEG (RED) 16 WHT

1-LT RR POS (BLU) 16 YEL  
2-LT RR NEG (BLU) 16 WHT

1-RT RR POS (GRY) 16 YEL  
2-RT RR NEG (GRY) 16 WHT

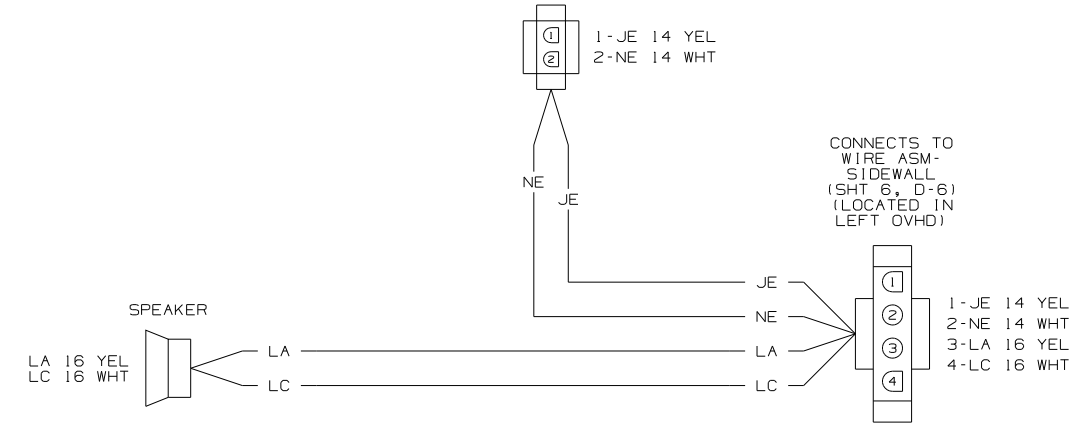


TO HOME THEATER AMPLIFIER

RT FRT POS (RED) 16 YEL  
RT FRT NEG (RED) 16 WHT  
CENTER POS (GRN) 16 YEL  
CENTER NEG (GRN) 16 WHT  
LT FRT POS (WHT) 16 YEL  
LT FRT NEG (WHT) 16 WHT  
LT RR POS (BLU) 16 YEL  
LT RR NEG (BLU) 16 WHT  
RT RR POS (GRY) 16 YEL  
RT RR NEG (GRY) 16 WHT

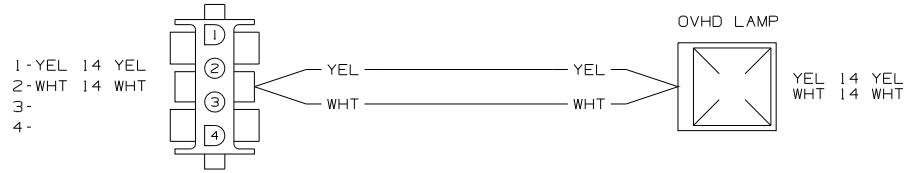
WIRING DIAGRAM-HOME THEATER EXTENSION  
(WIRE ASM 148883-01 REV-G)

CONNECTS TO WIRE ASM-OVHD (SHT 6, B-5) OR (SHT 6, C-5) (LOCATED IN LEFT OVHD)

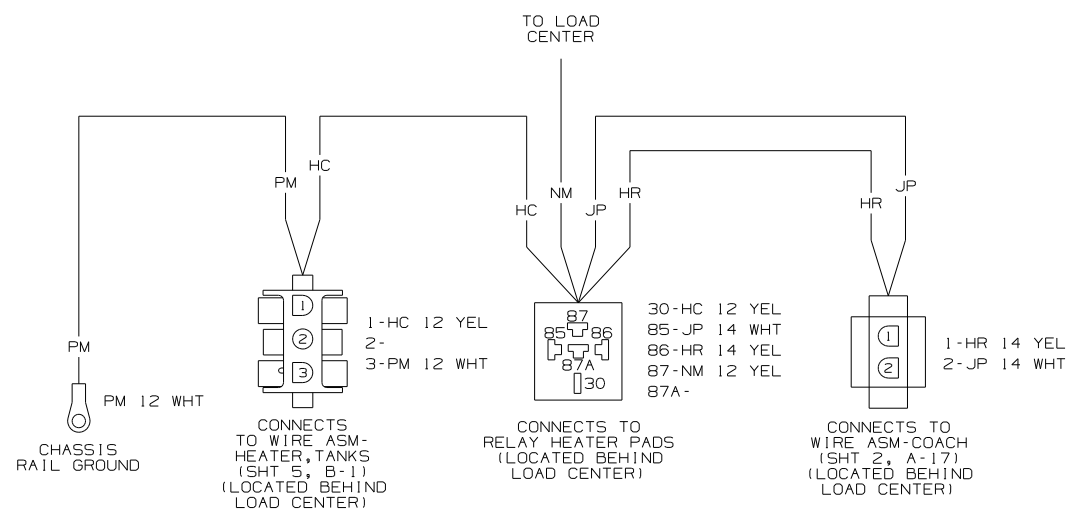


WIRING DIAGRAM-OVHD  
(WIRE ASM 148748 REV-D)

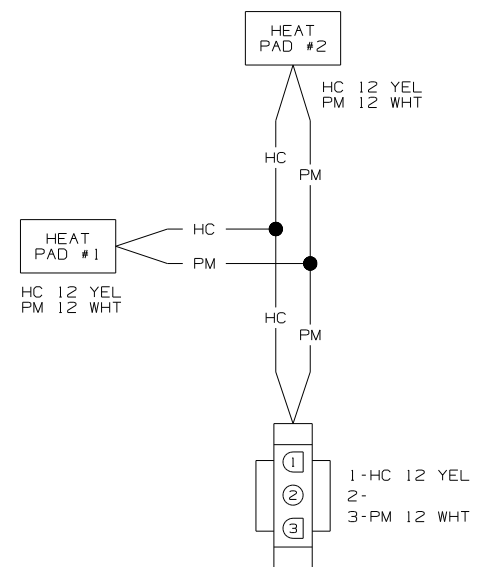
CONNECTS TO WIRE ASM-ROOF (SHT 3, D-4) (LOCATED IN RT FRT OVHD)



WIRING DIAGRAM-EXTENSION  
(WIRE ASM 133870 REV-A)

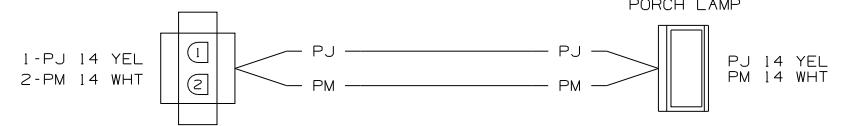


WIRING DIAGRAM-HEATER, RELAY  
(WIRE ASM 134550 REV-A)



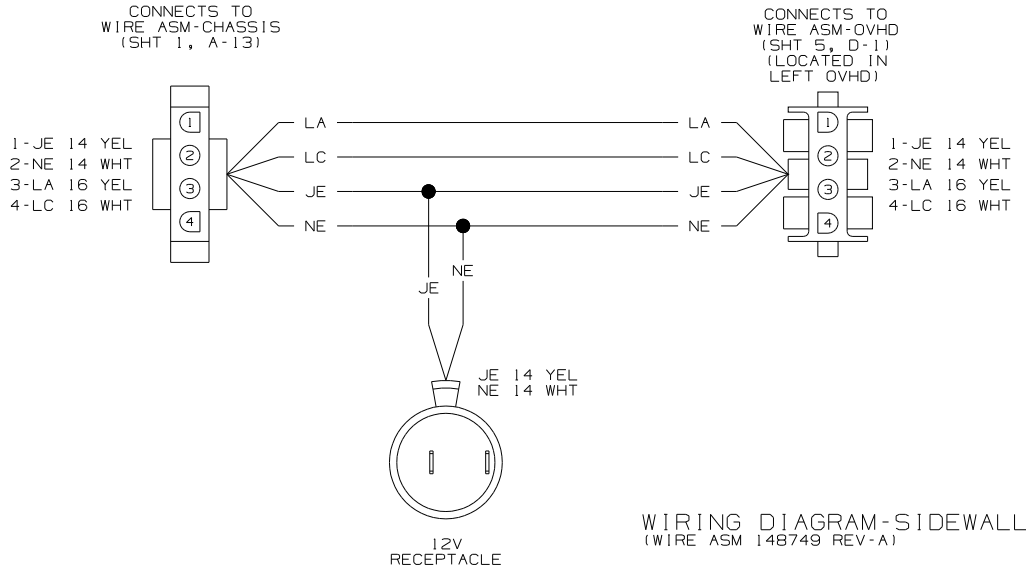
WIRING DIAGRAM-HEATER, TANKS  
(WIRE ASM 134551-08 REV-E)

CONNECTS TO WIRE ASM-COACH (SHT 2, A-3) (LOCATED IN GALLEY CABT BEHIND LOAD CENTER)

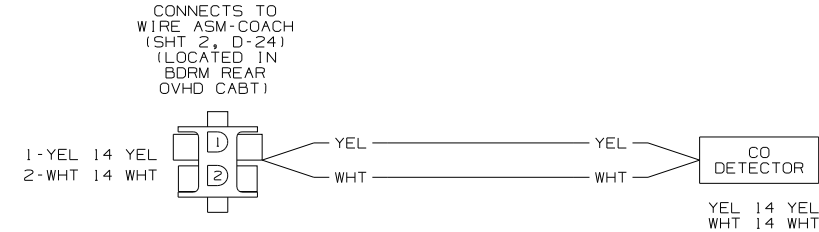


WIRING DIAGRAM-PORCH LIGHT  
(WIRE ASM 93051-02 REV-T)

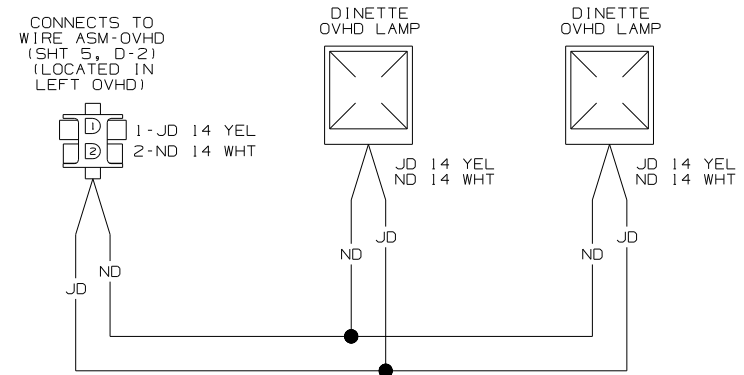
FIRST USED	05 326A
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 5	PART NO 148504



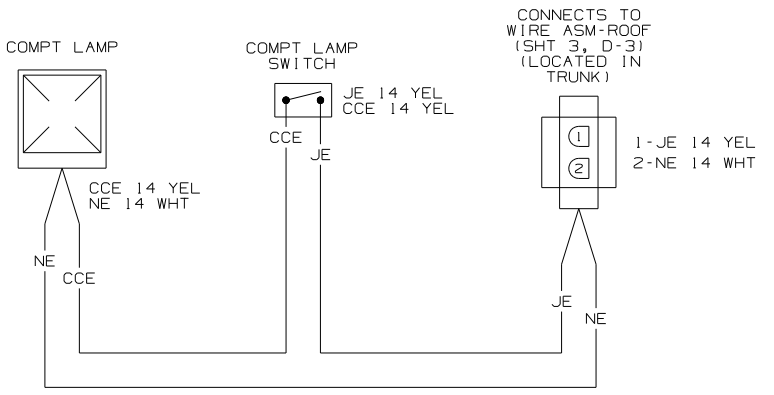
WIRING DIAGRAM-SIDEWALL (WIRE ASM 148749 REV-A)



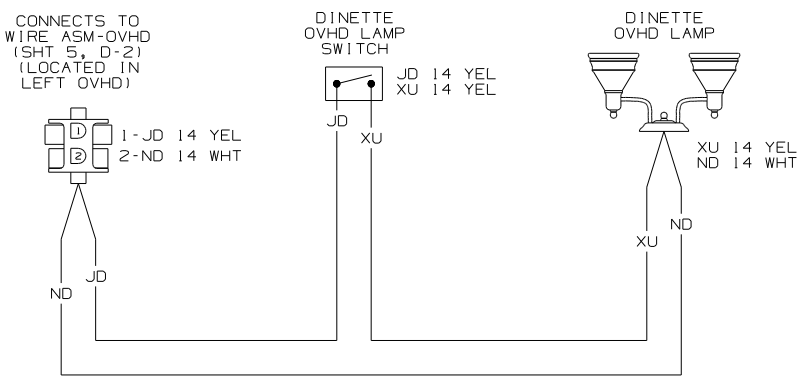
WIRING DIAGRAM-EXTENSION, 2 PIN (WIRE ASM 149130 REV-B)



WIRING DIAGRAM-OVHD (WIRE ASM 150911 REV-A)



WIRING DIAGRAM-COMPT LAMP (WIRE ASM 148857 REV-C)



WIRING DIAGRAM-OVHD (WIRE ASM 150912 REV-B)

FIRST USED	05 326A
TITLE	DO NOT SCALE DRAWING
	WIRING DIAGRAM-BODY, 12V
SHEET 6	PART NO 148504