



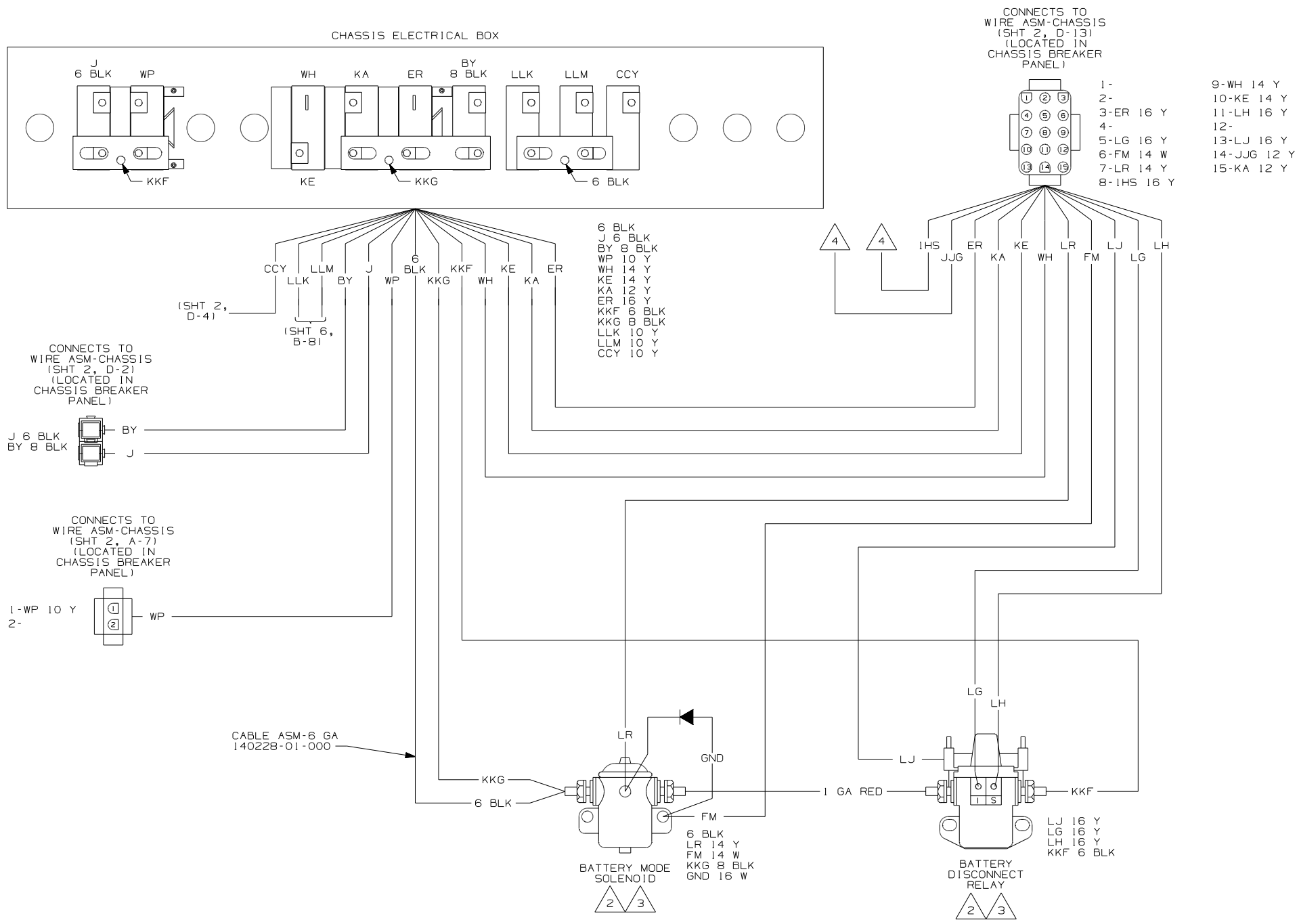
DANGER

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.

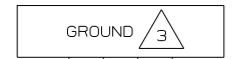
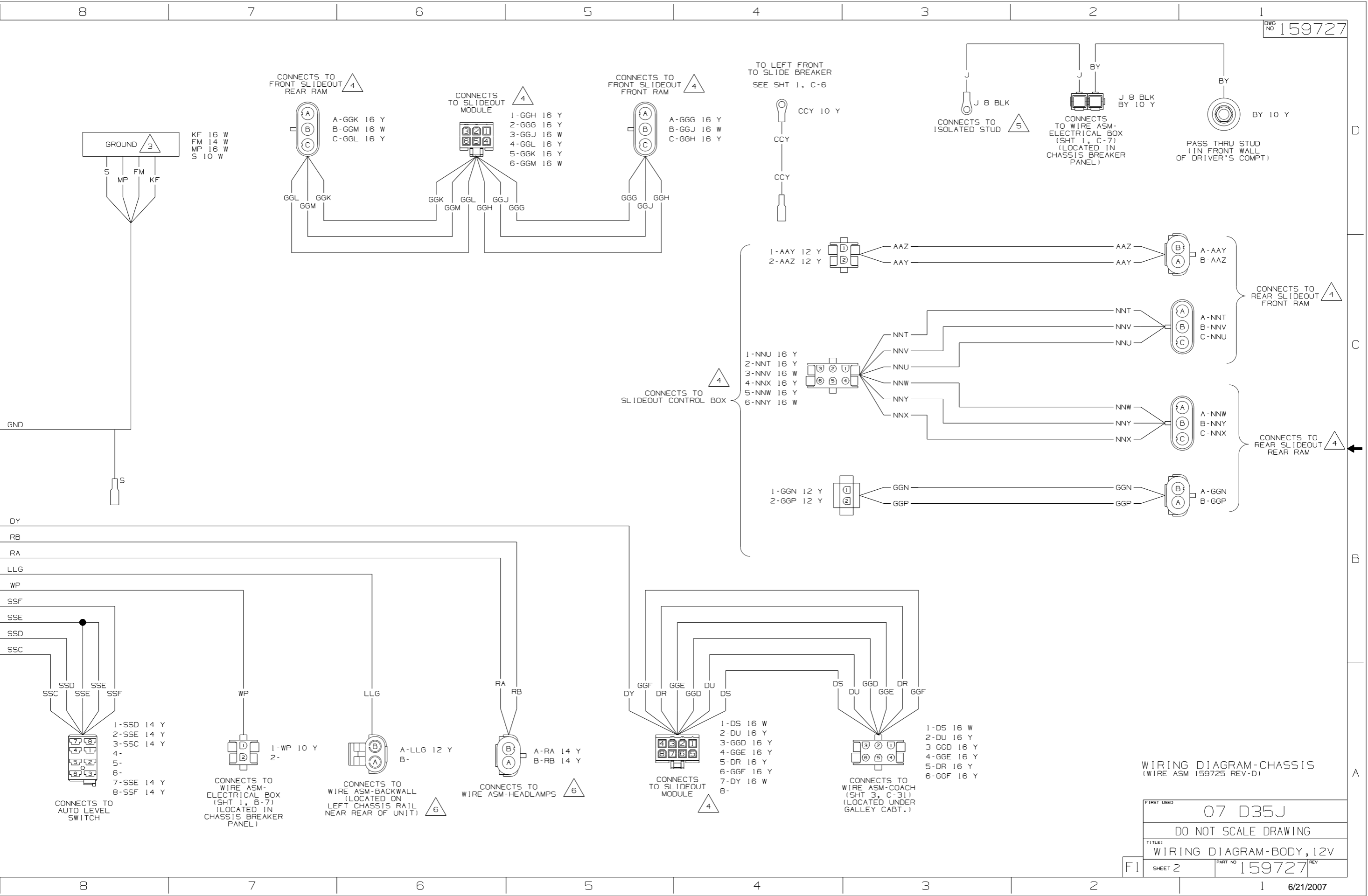


- 6 BLK
- J 6 BLK
- BY 8 BLK
- WP 10 Y
- WH 14 Y
- KE 14 Y
- KA 12 Y
- ER 16 Y
- KKF 6 BLK
- KKG 8 BLK
- LLK 10 Y
- LLM 10 Y
- CCY 10 Y

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

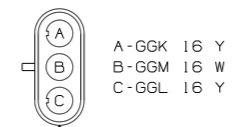
- 4 △ CIRCUIT IS NOT USED.
- 3 △ SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 2 △ SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

WINNEBAGO		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHKR		FIRST USED	
P.E.		07 D35J	
M.E.		UNSPECIFIED TOLERANCES ARE:	
DSNR		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 7	PART NO	159727	
REF:		1 6/21/2007	



KF 16 W
FM 14 W
MP 16 W
S 10 W

CONNECTS TO FRONT SLIDEOUT REAR RAM



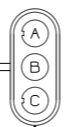
A-GGK 16 Y
B-GGM 16 W
C-GGL 16 Y

CONNECTS TO SLIDEOUT MODULE



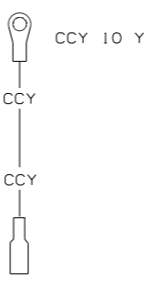
1-GGH 16 Y
2-GGG 16 Y
3-GGJ 16 W
4-GGL 16 Y
5-GGK 16 Y
6-GGM 16 W

CONNECTS TO FRONT SLIDEOUT FRONT RAM

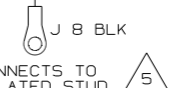


A-GGG 16 Y
B-GGJ 16 W
C-GGH 16 Y

TO LEFT FRONT TO SLIDE BREAKER SEE SHT 1, C-6



CONNECTS TO ISOLATED STUD



CONNECTS TO WIRE ASM-ELECTRICAL BOX (SHT 1, C-7) (LOCATED IN CHASSIS BREAKER PANEL)



PASS THRU STUD (IN FRONT WALL OF DRIVER'S COMPT)



1-AAZ 12 Y
2-AAZ 12 Y



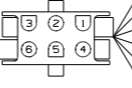
AAZ
AAY



A-AAY
B-AAZ

CONNECTS TO REAR SLIDEOUT FRONT RAM

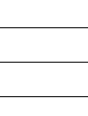
1-NNU 16 Y
2-NNT 16 Y
3-NNV 16 W
4-NNX 16 Y
5-NNW 16 Y
6-NNY 16 W



NNT
NNV
NNU
NNW
NNY
NNX



A-NNT
B-NNV
C-NNU



A-NNW
B-NNY
C-NNX

CONNECTS TO REAR SLIDEOUT REAR RAM

1-GGN 12 Y
2-GGP 12 Y

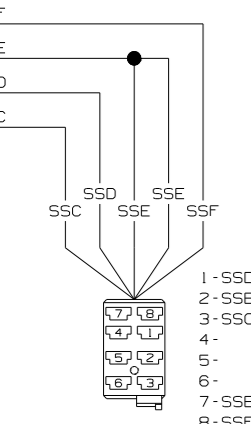


GGN
GGP



A-GGN
B-GGP

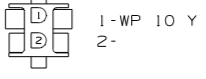
DY
RB
RA
LLG
WP



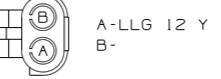
1-SSD 14 Y
2-SSE 14 Y
3-SSC 14 Y
4-
5-
6-
7-SSE 14 Y
8-SSF 14 Y

CONNECTS TO AUTO LEVEL SWITCH

WP



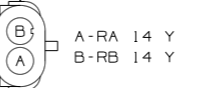
CONNECTS TO WIRE ASM-ELECTRICAL BOX (SHT 1, B-7) (LOCATED IN CHASSIS BREAKER PANEL)



A-LLG 12 Y
B-

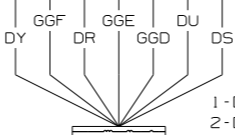
CONNECTS TO WIRE ASM-BACKWALL (LOCATED ON LEFT CHASSIS RAIL NEAR REAR OF UNIT)

RA
RB



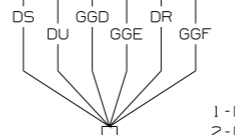
A-RA 14 Y
B-RB 14 Y

CONNECTS TO WIRE ASM-HEADLAMPS



1-DS 16 W
2-DU 16 Y
3-GGD 16 Y
4-GGE 16 Y
5-DR 16 Y
6-GGF 16 Y
7-DY 16 W
8-

CONNECTS TO SLIDEOUT MODULE



1-DS 16 W
2-DU 16 Y
3-GGD 16 Y
4-GGE 16 Y
5-DR 16 Y
6-GGF 16 Y

CONNECTS TO WIRE ASM-COACH (SHT 3, C-31) (LOCATED UNDER GALLEY CABT.)

WIRING DIAGRAM-CHASSIS (WIRE ASM 159725 REV-D)

FIRST USED 07 D35J

DO NOT SCALE DRAWING

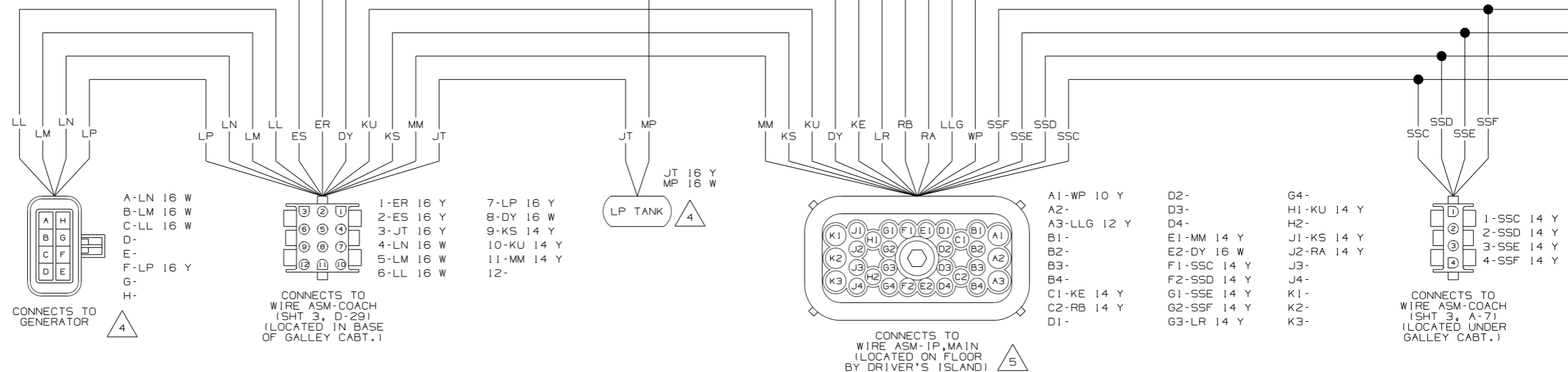
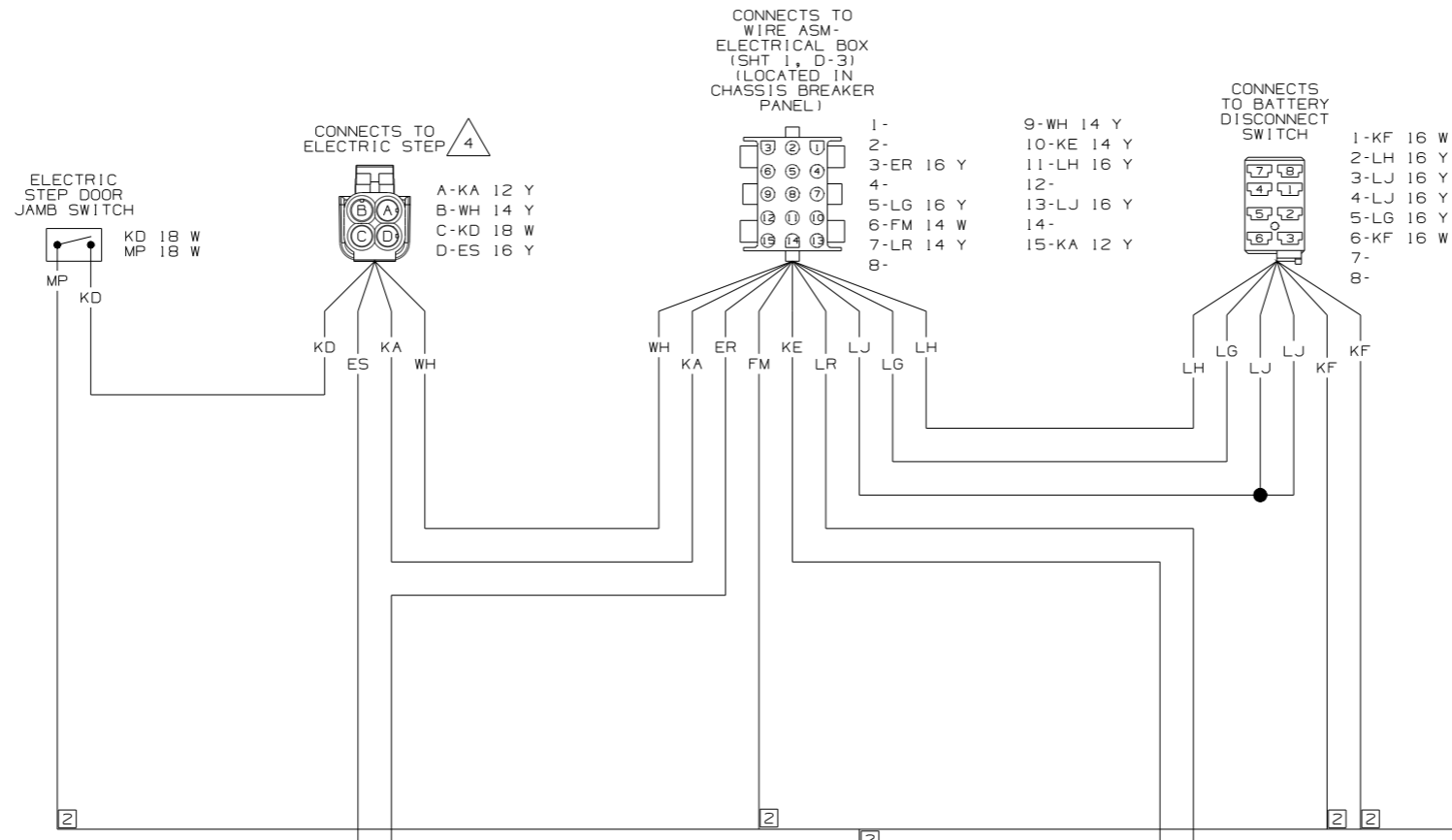
TITLE: WIRING DIAGRAM-BODY, 12V

F1

SHEET 2

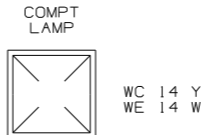
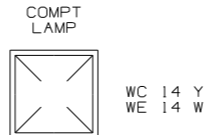
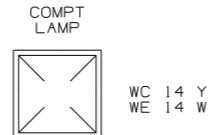
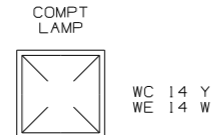
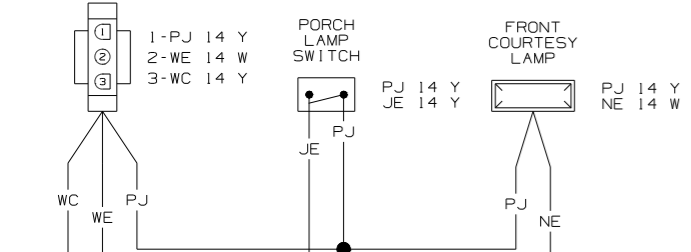
PART NO 159727 REV

D
C
B
A

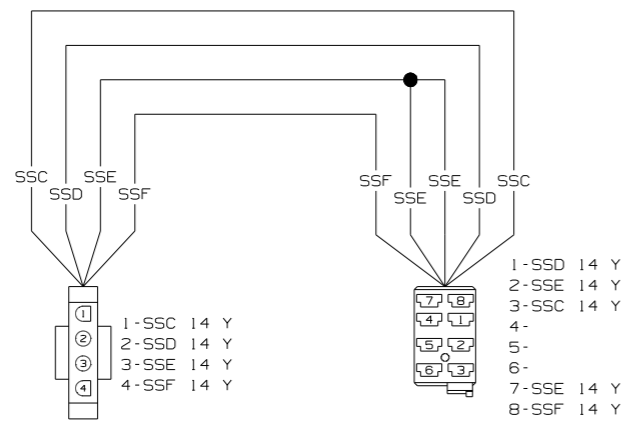
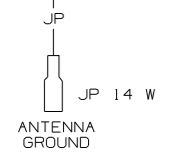
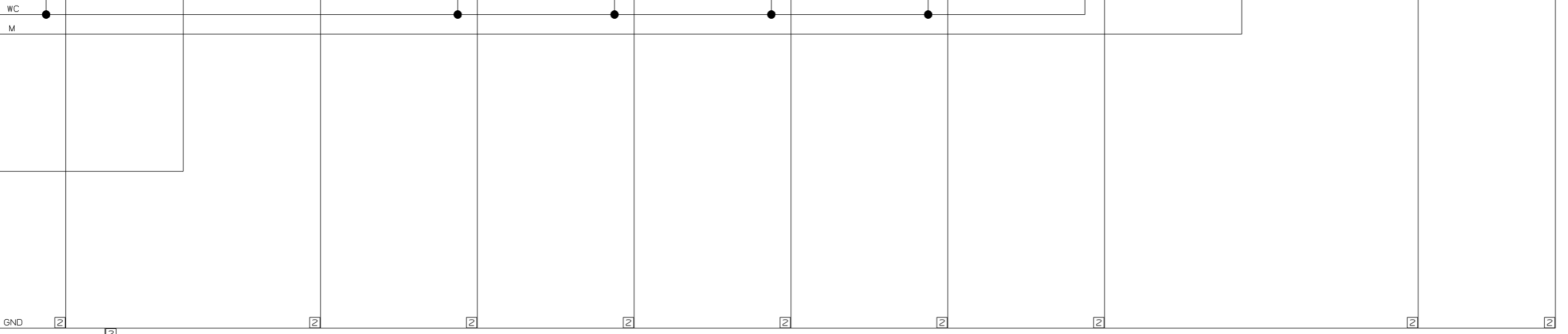
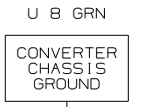
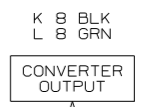
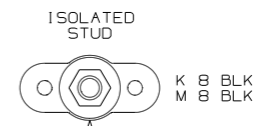
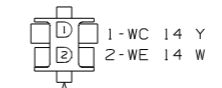


- 6 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- 2 NOT A SPLICE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

CONNECTS TO WIRE ASM-SIDEWALL (SHT 6, B-2) (LOCATED IN BACK OF GALLEY CABT)



CONNECTS TO WIRE ASM-COMPT LAMP (SHT 5, B-6) (LOCATED BELOW FLOOR UNDER REFRIGERATOR)

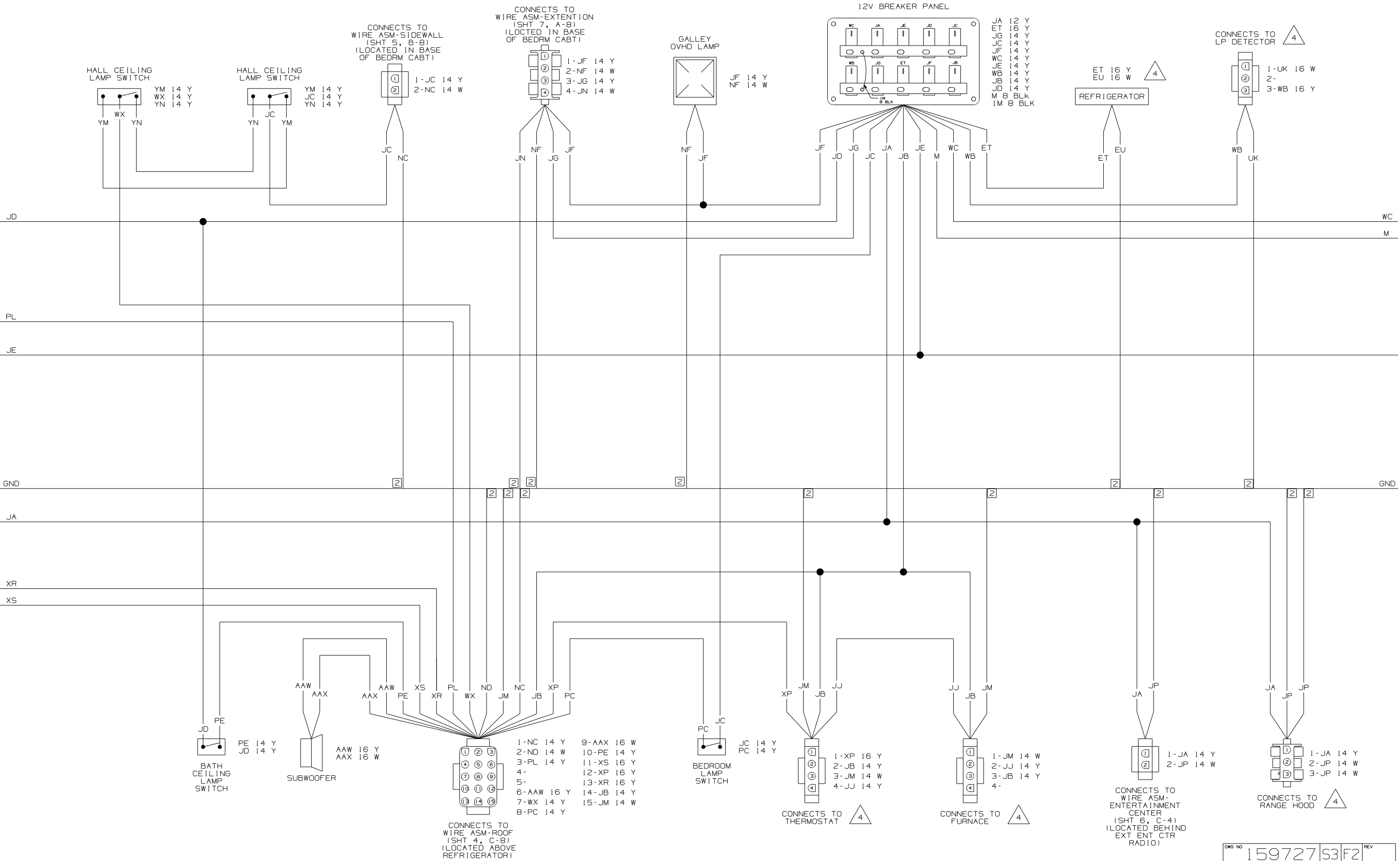


CONNECTS TO WIRE ASM-CHASSIS (SHT 2, A-9) (LOCATED IN BASE OF GALLEY CABT)

CONNECTS TO AUTO LEVEL SWITCH

WIRING DIAGRAM-COACH (WIRE ASM 160170 REV-M)

FIRST USED	07 D35J	
TITLE:	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-BODY, 12V	
SHEET 3	PART NO 159727	REV



CONNECTS TO LOAD SHEDDER CONTROL BOARD 

- ① 1-JA 14 Y
- ② 2-JP 14 W
- ③ 3-
- ④ 4-BBJ 16 Y
- ⑤ 5-DD 16 Y
- ⑥ 6-BBH 16 Y
- ⑦ 7-JA 14 Y
- ⑧ 8-LP 16 Y

CONNECTS TO REAR THERMOSTAT 

- ① 1-DD 16 Y
- ② 2-BBH 16 Y
- ③ 3-JM 14 W
- ④ 4-GGS 16 Y

CONNECTS TO REAR THERMOSTAT 

- ① 1-DF 16 Y
- ② 2-DE 16 Y
- ③ 3-
- ④ 4-

CONNECTS TO WIRE ASM-ROOF (SHT 4, B-8) (LOCATED ABOVE REFRIGERATOR)

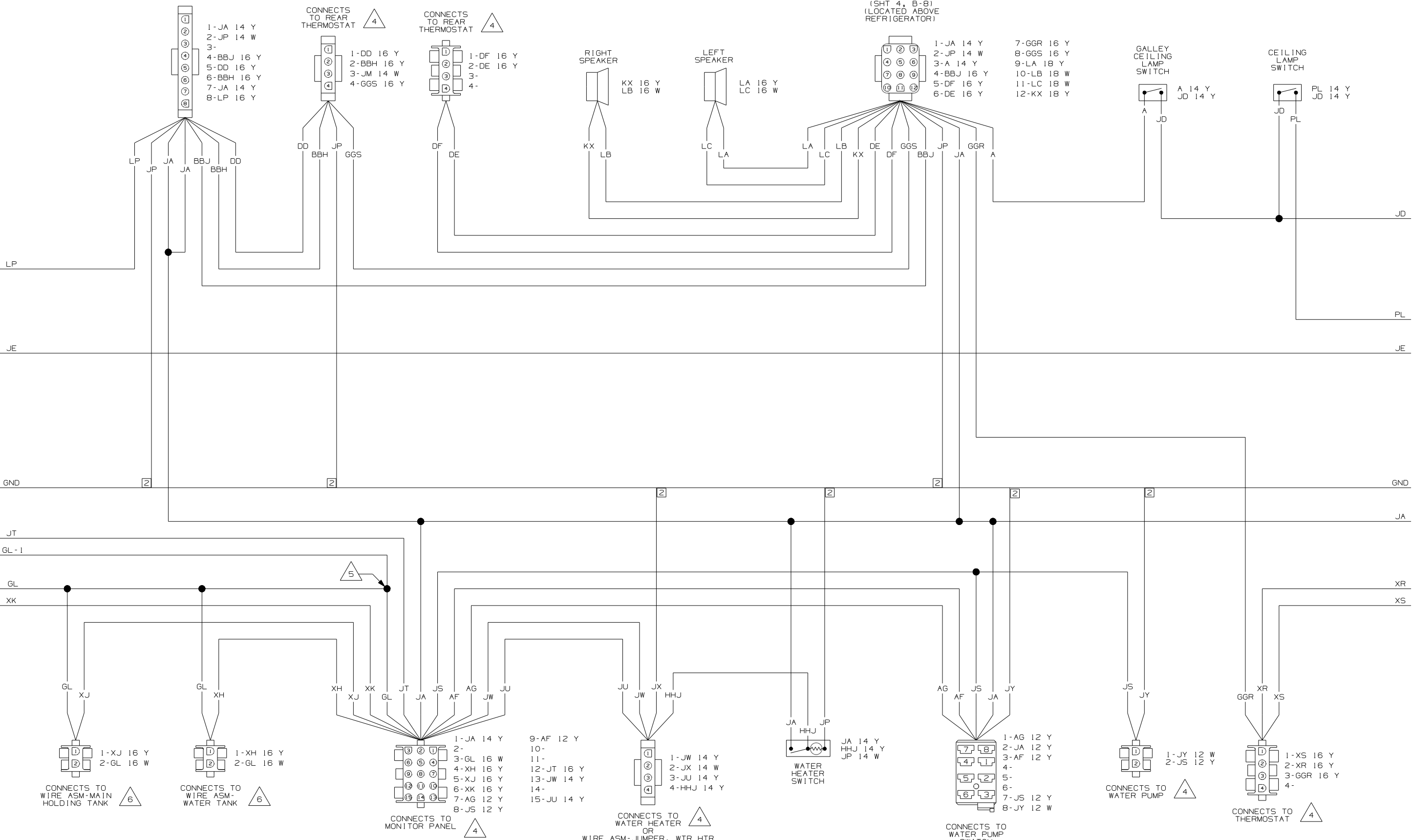
- ① 1-JA 14 Y
- ② 2-JP 14 W
- ③ 3-A 14 Y
- ④ 4-BBJ 16 Y
- ⑤ 5-DF 16 Y
- ⑥ 6-DE 16 Y
- ⑦ 7-GGR 16 Y
- ⑧ 8-GGS 16 Y
- ⑨ 9-LA 18 Y
- ⑩ 10-LB 18 W
- ⑪ 11-LC 18 W
- ⑫ 12-KX 18 Y

RIGHT SPEAKER
KX 16 Y
LB 16 W

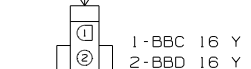
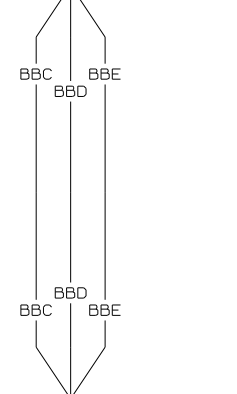
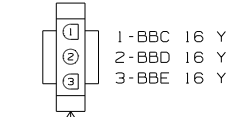
LEFT SPEAKER
LA 16 Y
LC 16 W

GALLEY CEILING LAMP SWITCH
A 14 Y
JD 14 Y

CEILING LAMP SWITCH
PL 14 Y
JD 14 Y

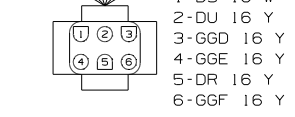
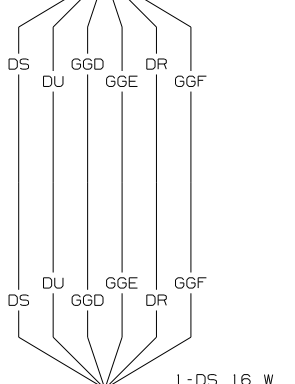
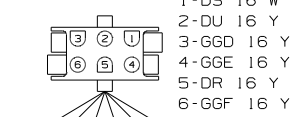


CONNECTS TO LOAD SHEDDER MONITOR PANEL 4



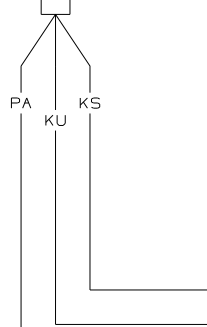
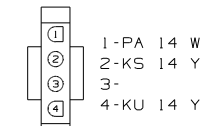
CONNECTS TO LOAD SHEDDER CONTROL BOARD 4

SLIDEOUT SWITCH 4

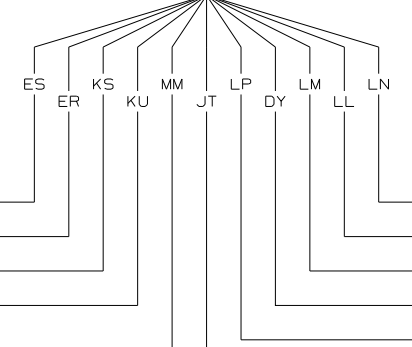
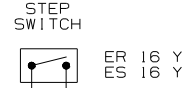
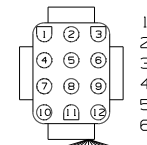


CONNECTS TO WIRE ASM-CHASSIS (SHT 2, A-3) (LOCATED IN BASE OF GALLEY CABT)

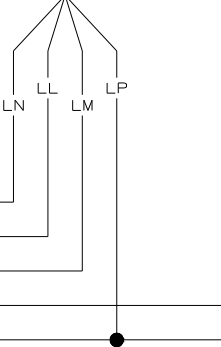
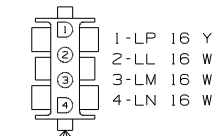
CONNECTS TO REAR AUTO HEATER 4



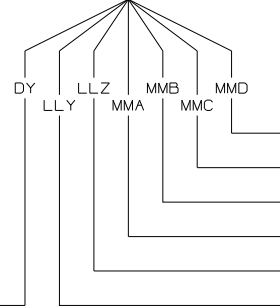
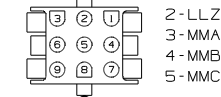
CONNECTS TO WIRE ASM-CHASSIS (SHT 2, A-14) (LOCATED IN BASE OF GALLEY CABT)



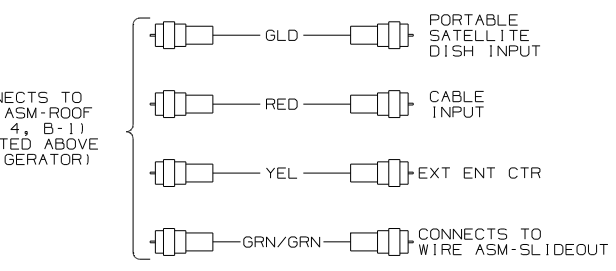
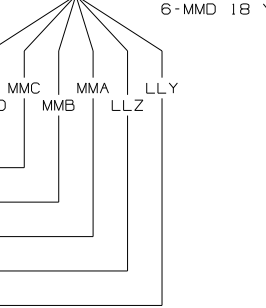
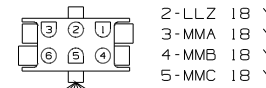
CONNECTS TO MONITOR PANEL 4



CONNECTS TO SLIDEOUT CONTROL BOX 4



CONNECTS TO REAR SLIDEOUT SWITCH



6 SEE WIRING DIAGRAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.

5 GL AND GL-1 ARE TO BE SPLICED TOGETHER 100MM AWAY FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.

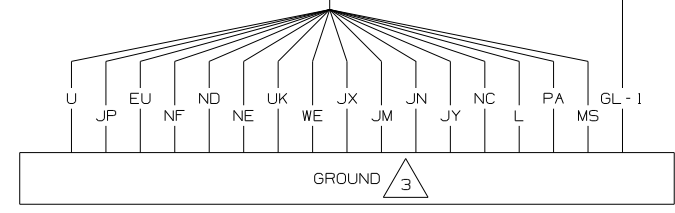
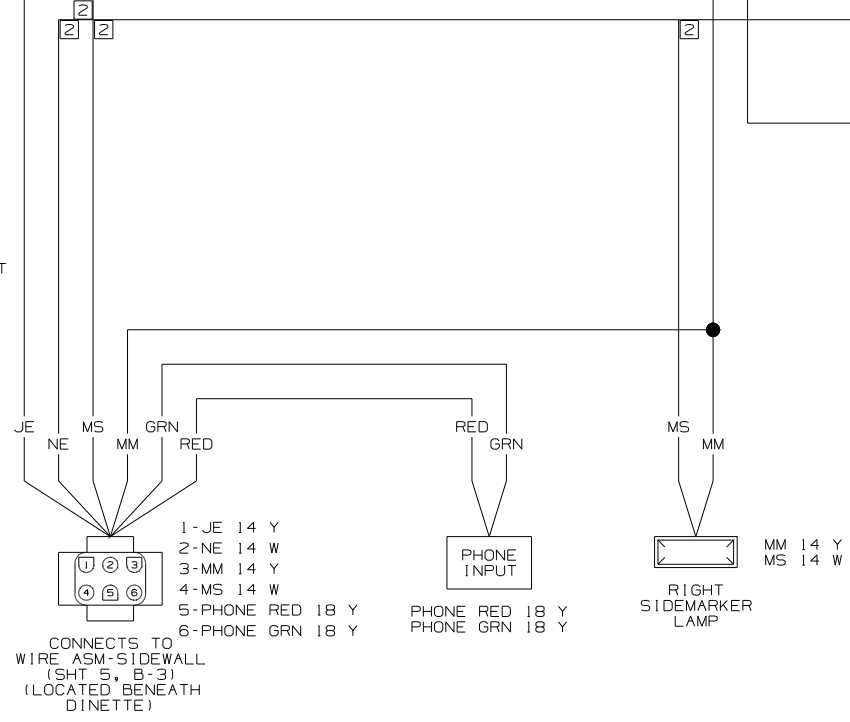
4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.

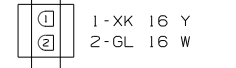
2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.

1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

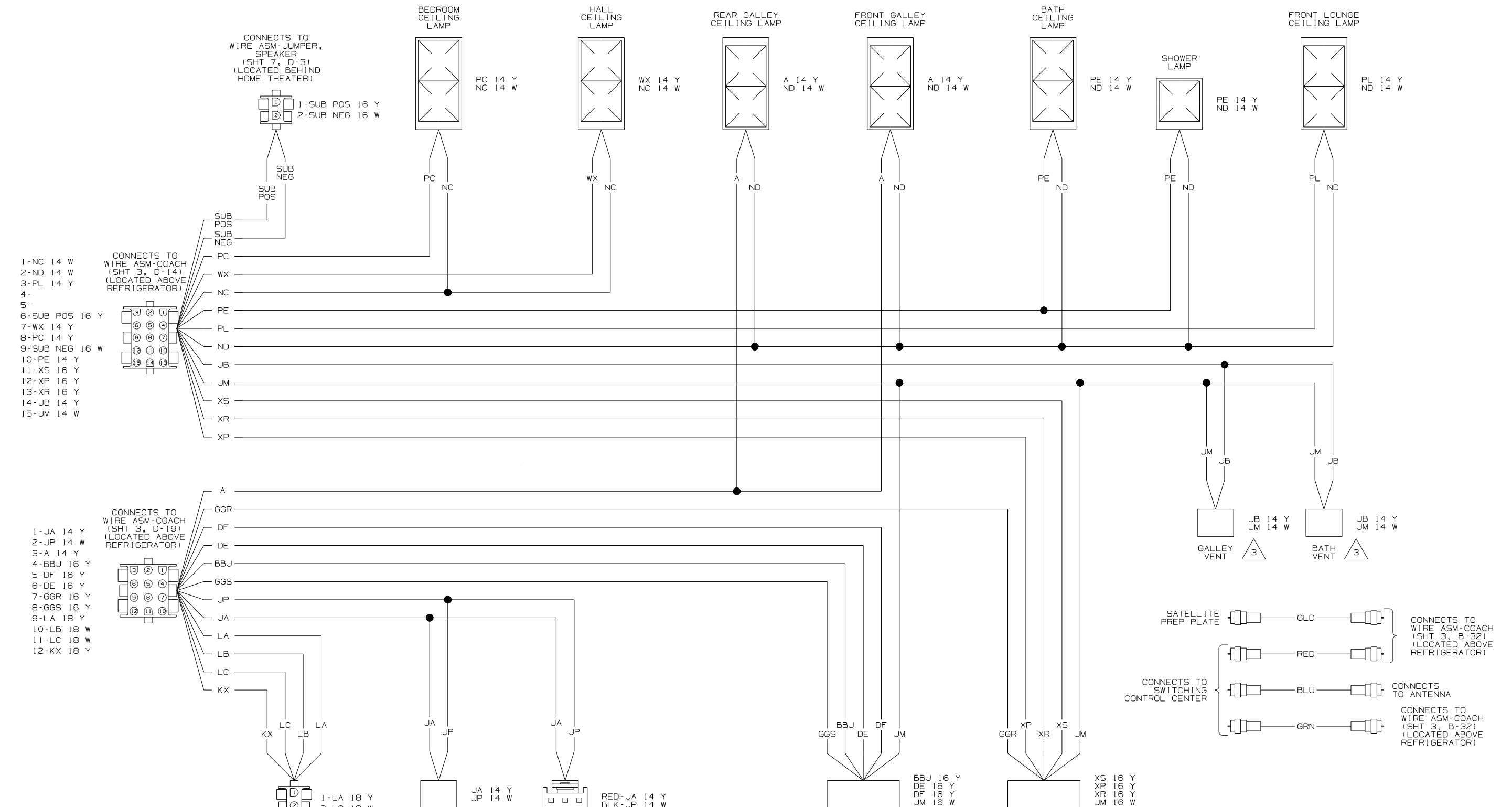
NOTES:



- L 8 GRN
- U 8 GRN
- JP 14 W
- EU 16 W
- NF 14 W
- ND 14 W
- NE 14 W
- UK 16 W
- WE 14 W
- JX 14 W
- JM 14 W
- JN 14 W
- JY 12 W
- NC 14 W
- PA 14 W
- MS 14 W
- GL-1 14 W



CONNECTS TO WIRE ASM-AUX HOLDING TANK 6



- CONNECTS TO WIRE ASM-JUMPER, SPEAKER (SHT 7, D-3) (LOCATED BEHIND HOME THEATER)
- 1-SUB POS 16 Y
2-SUB NEG 16 W
- CONNECTS TO WIRE ASM-COACH (SHT 3, D-14) (LOCATED ABOVE REFRIGERATOR)
- 1-NC 14 W
 - 2-ND 14 W
 - 3-PL 14 Y
 - 4-
 - 5-
 - 6-SUB POS 16 Y
 - 7-WX 14 Y
 - 8-PC 14 Y
 - 9-SUB NEG 16 W
 - 10-PE 14 Y
 - 11-XS 16 Y
 - 12-XP 16 Y
 - 13-XR 16 Y
 - 14-JB 14 Y
 - 15-JM 14 W

- CONNECTS TO WIRE ASM-COACH (SHT 3, D-19) (LOCATED ABOVE REFRIGERATOR)
- 1-JA 14 Y
 - 2-JP 14 W
 - 3-A 14 Y
 - 4-BBJ 16 Y
 - 5-DF 16 Y
 - 6-DE 16 Y
 - 7-GGR 16 Y
 - 8-GGS 16 Y
 - 9-LA 18 Y
 - 10-LB 18 W
 - 11-LC 18 W
 - 12-KX 18 Y

- 3 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.
- 2 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

CONNECTS TO WIRE ASM-IP, MAIN (LOCATED IN FRONT OVHD CABT)

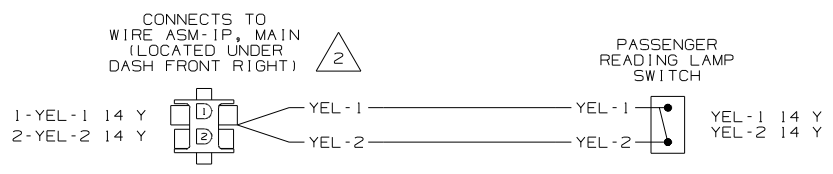
WIRING DIAGRAM-ROOF
(WIRE ASM 160404 REV-A)

FIRST USED	07 D35J
DO NOT SCALE DRAWING	
TITLE:	WIRING DIAGRAM-BODY 12V
SHEET 4	PART NO 159727 REV

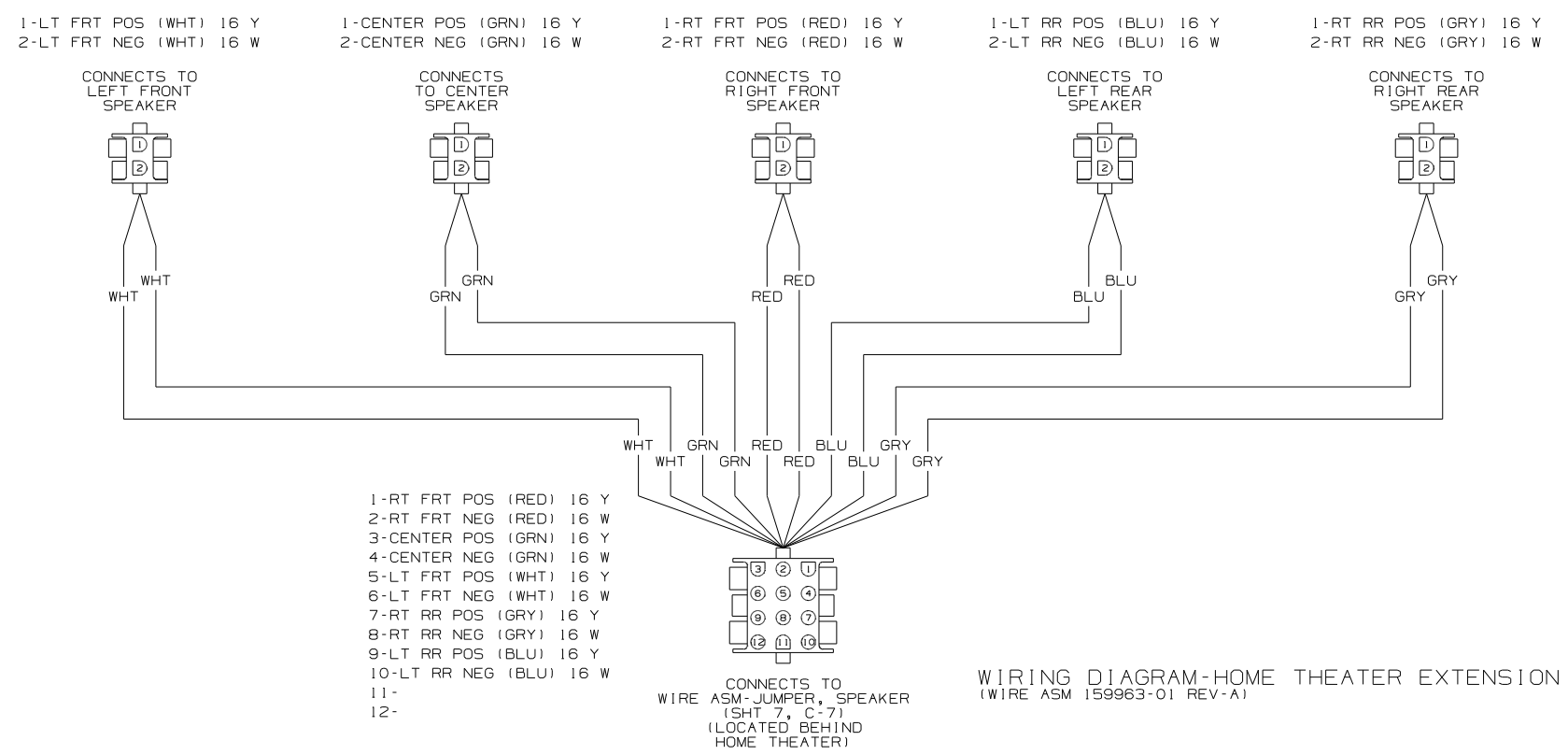
1 6/21/2007



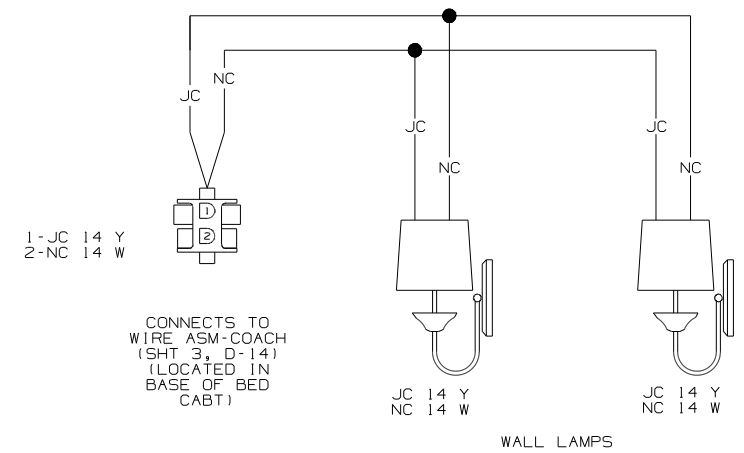
WIRING DIAGRAM-JUMPER WTR HTR
(WIRE ASM 142263 REV-A)



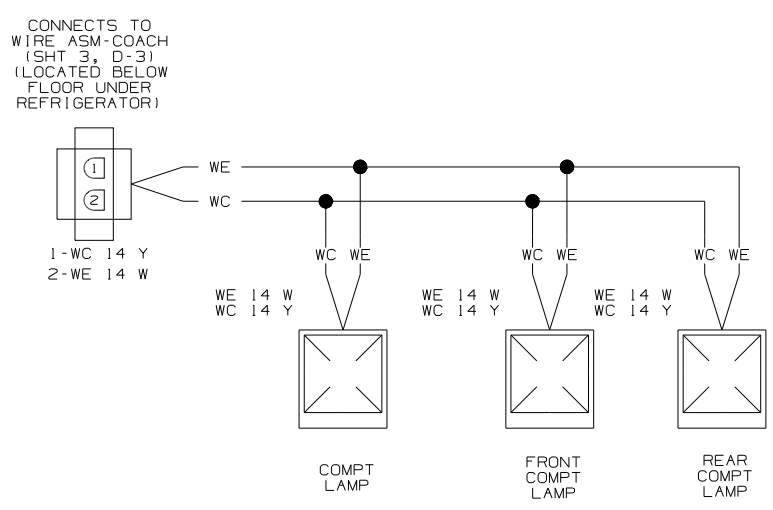
WIRING DIAGRAM-EXTENSION, 2 PIN
(WIRE ASM 147579-02 REV-A)



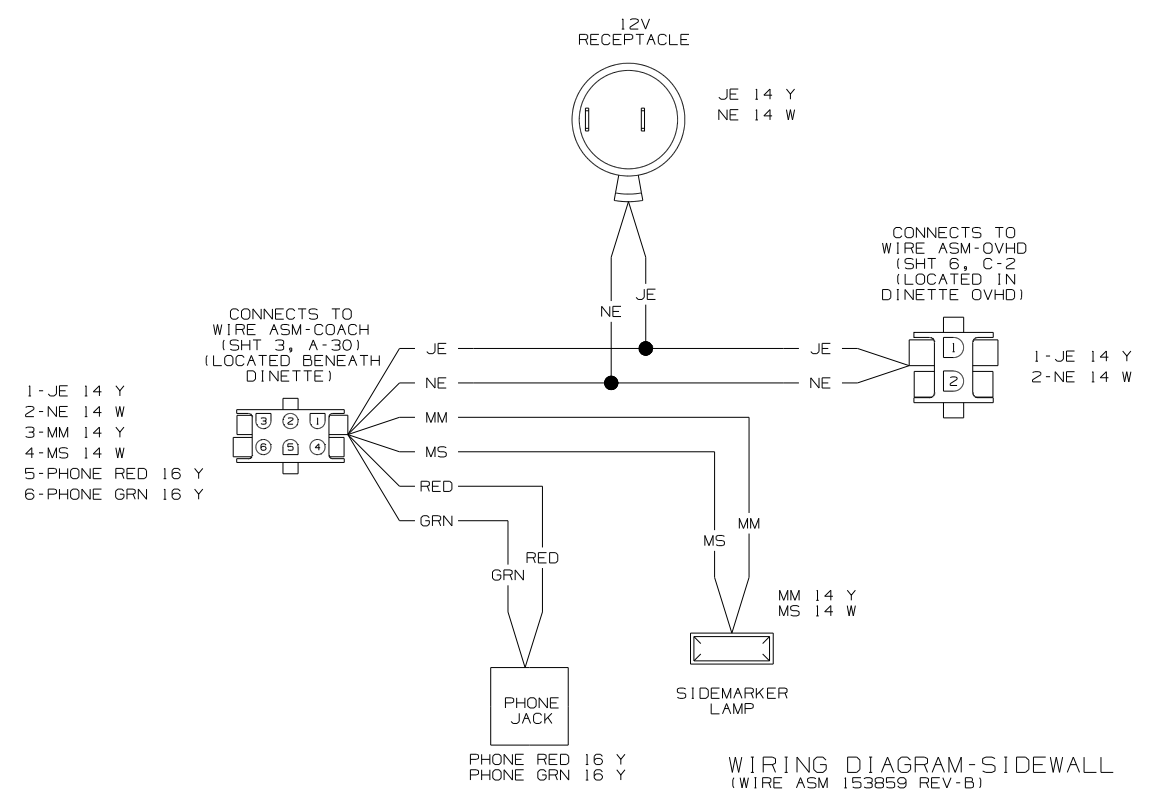
WIRING DIAGRAM-HOME THEATER EXTENSION
(WIRE ASM 159863-01 REV-A)



WIRING DIAGRAM-OVHD LAMPS
(WIRE ASM 160396 REV-B)



WIRING DIAGRAM-COMPT LAMP
(WIRE ASM 145940 REV-E)



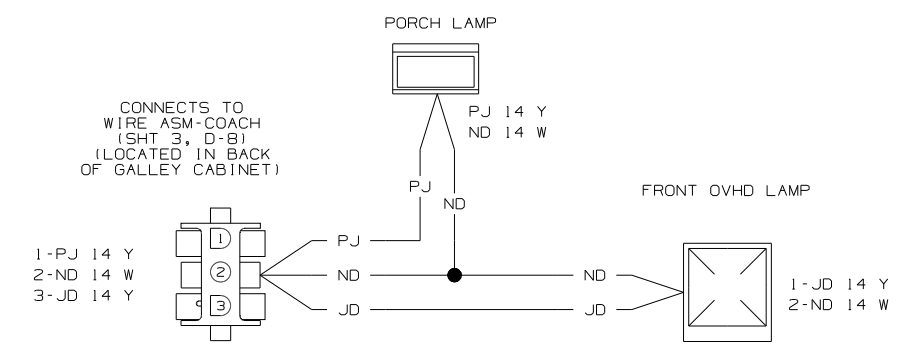
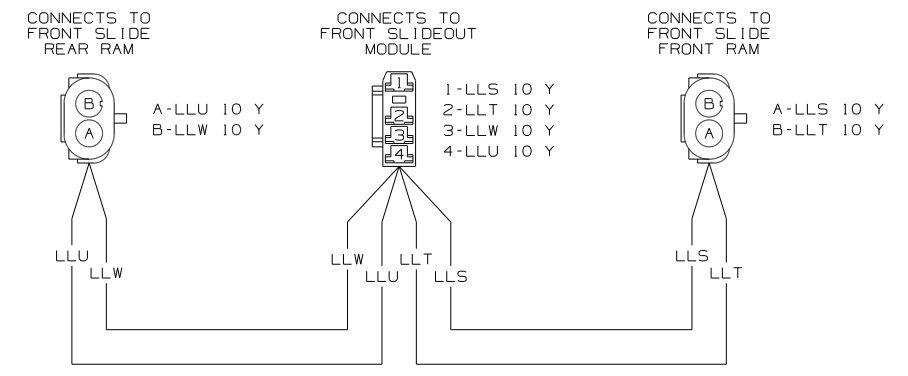
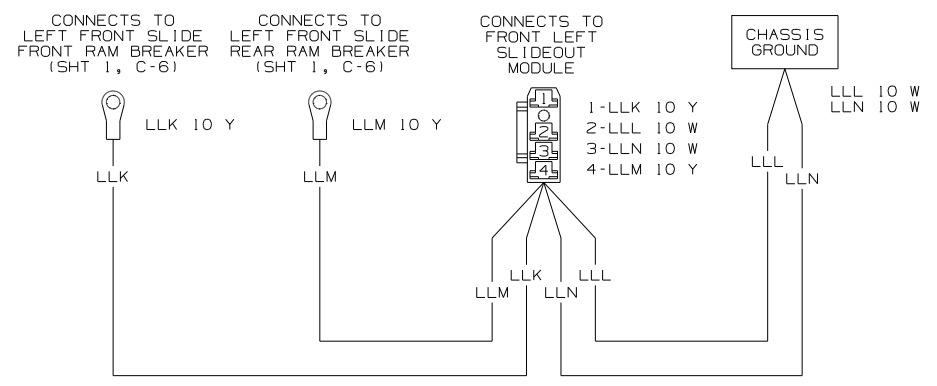
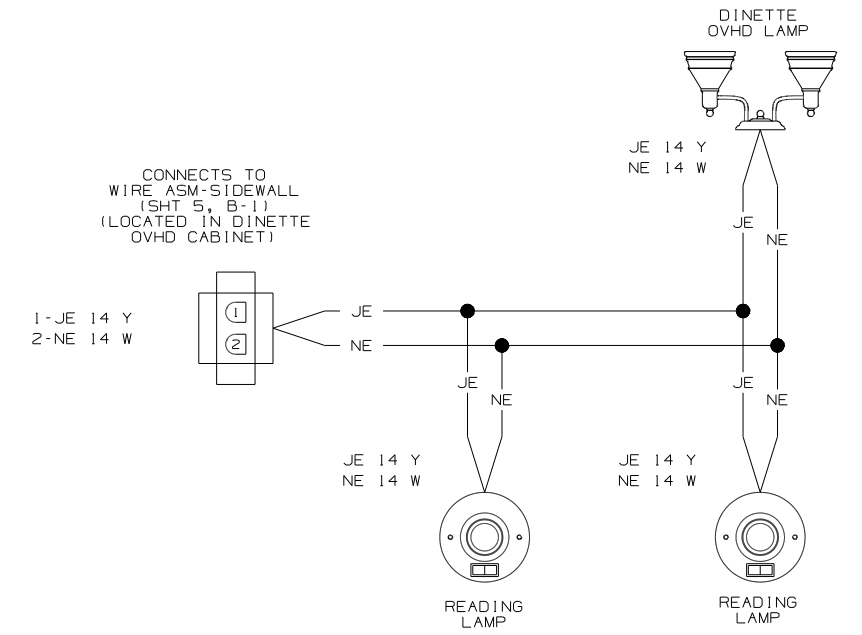
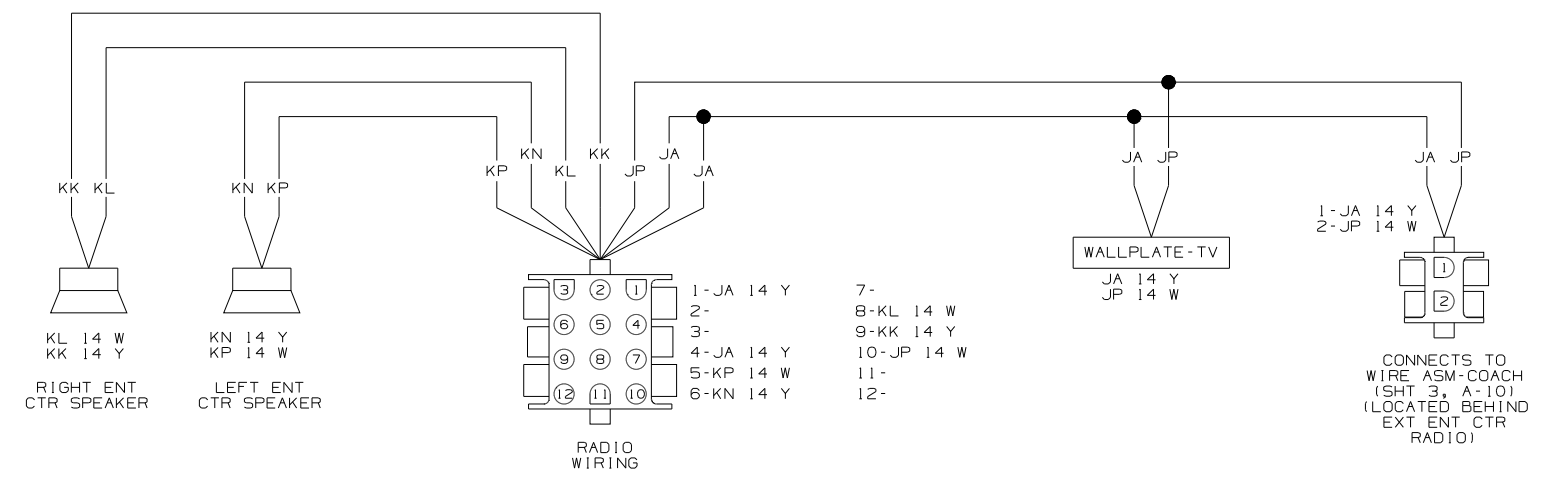
WIRING DIAGRAM-SIDEWALL
(WIRE ASM 153859 REV-B)

SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.

- SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

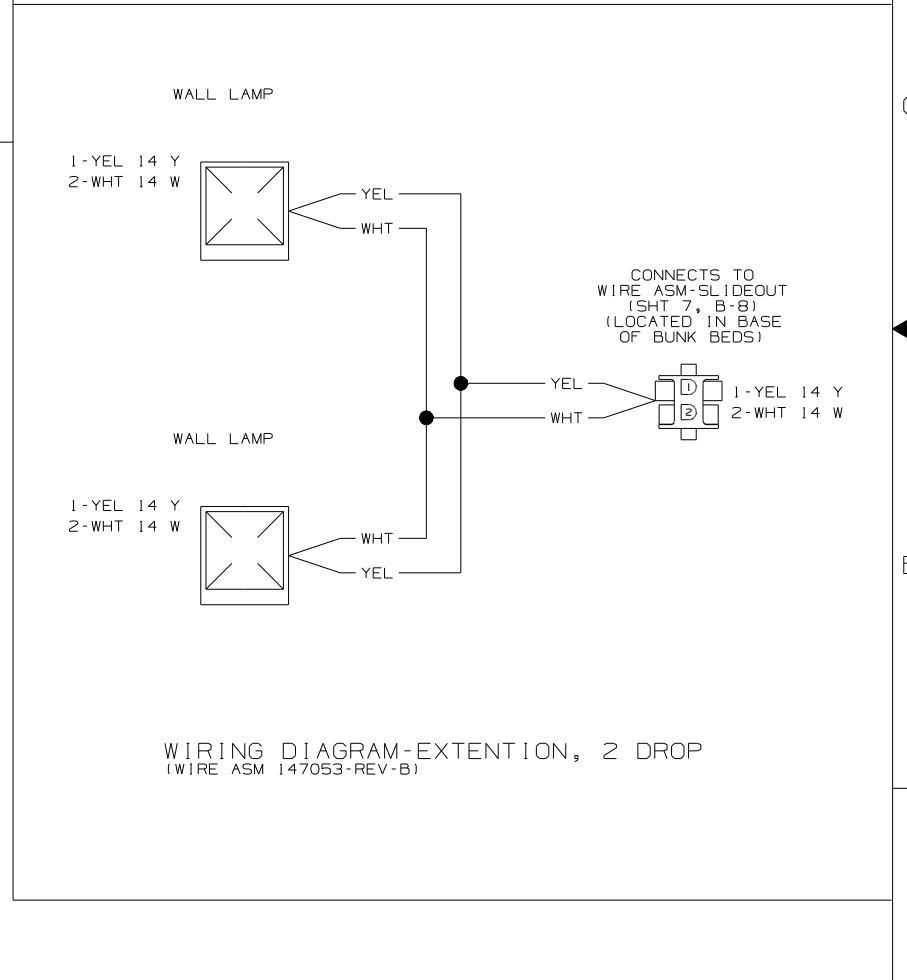
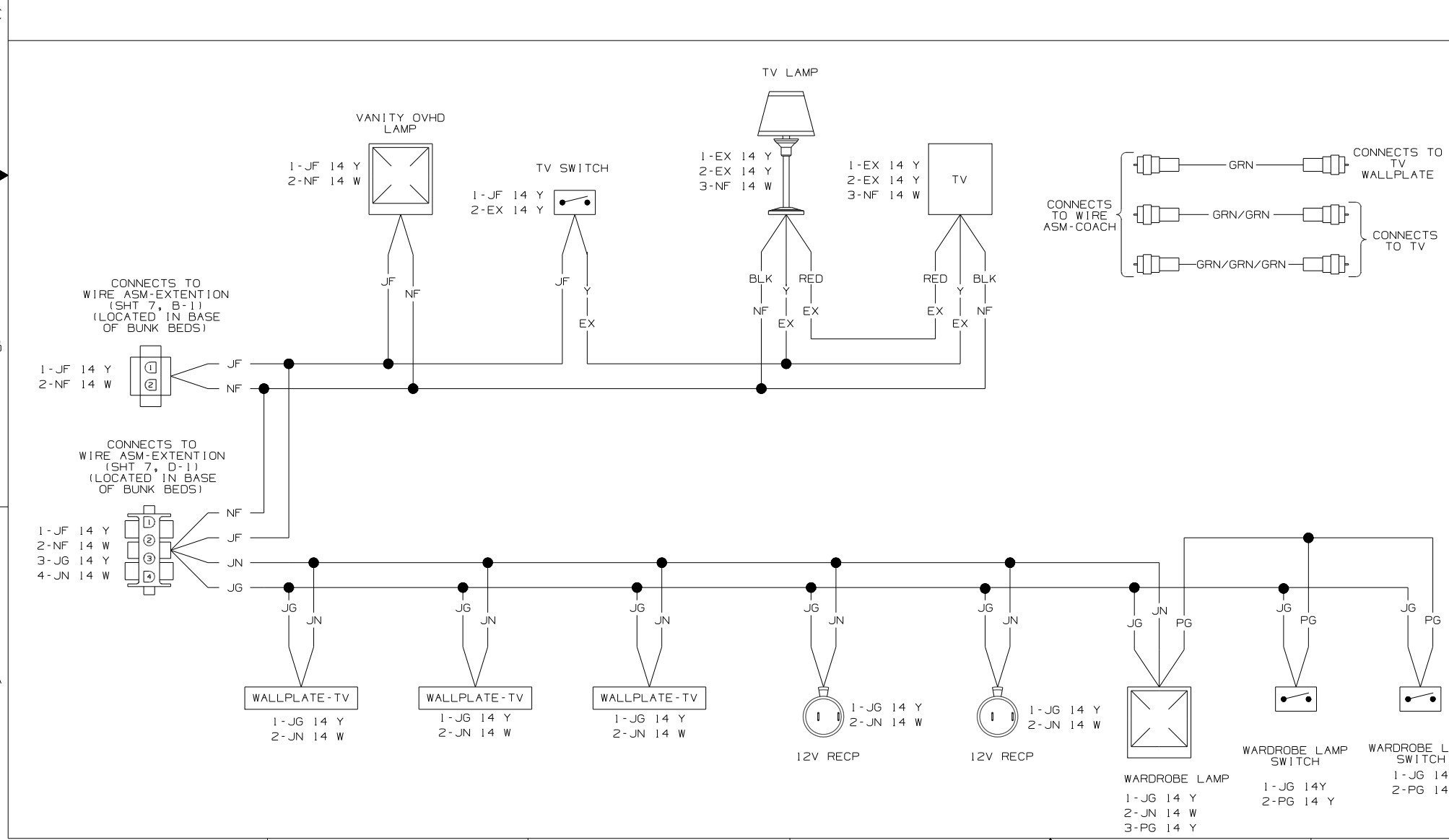
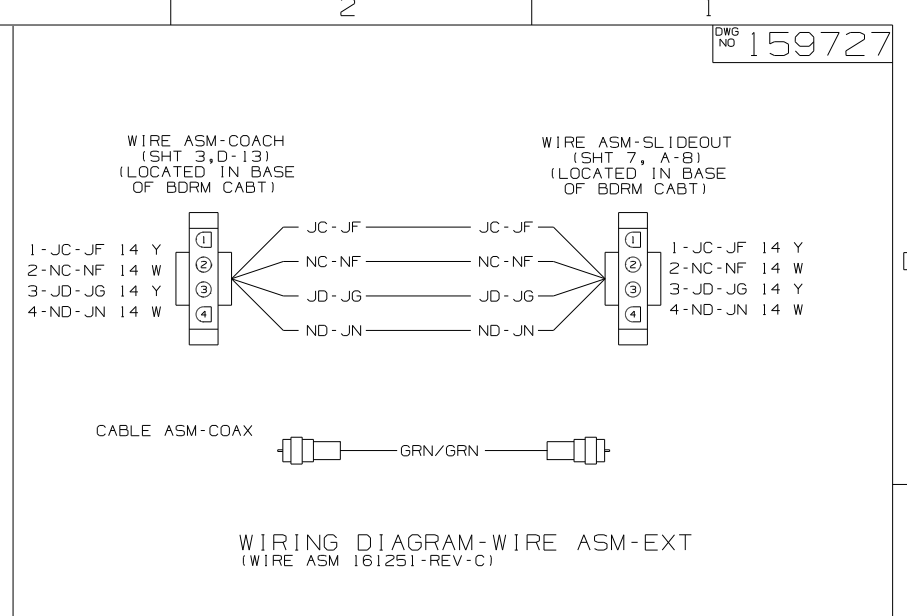
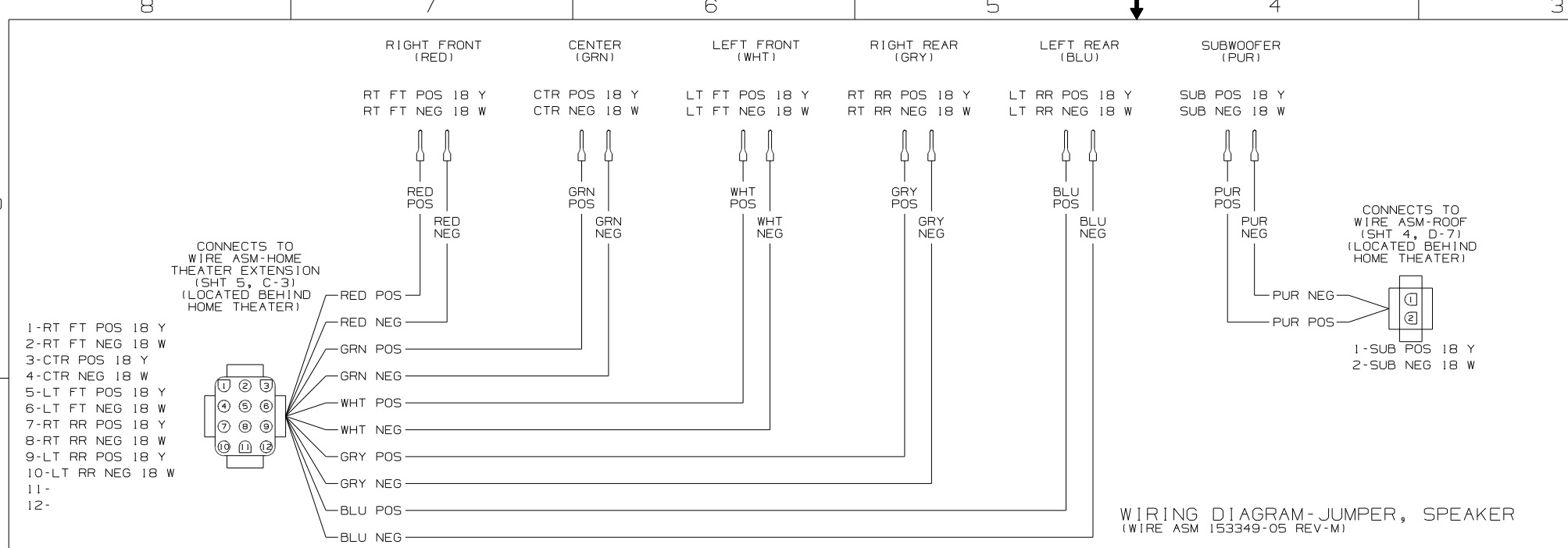
NOTES:

FIRST USED	07 D35J
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 5	PART NO 159727 REV



NOTES:
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

FIRST USED	07 D35J	
TITLE	DO NOT SCALE DRAWING	
TITLE	WIRING DIAGRAM-BODY, 12V	
SHEET 6	PART NO	159727
	REV	



FIRST USED	07 D35J	
TITLE	DO NOT SCALE DRAWING	
TITLE	WIRING DIAGRAM-BODY 12V	
SHEET 7	PART NO	159727
REV		