



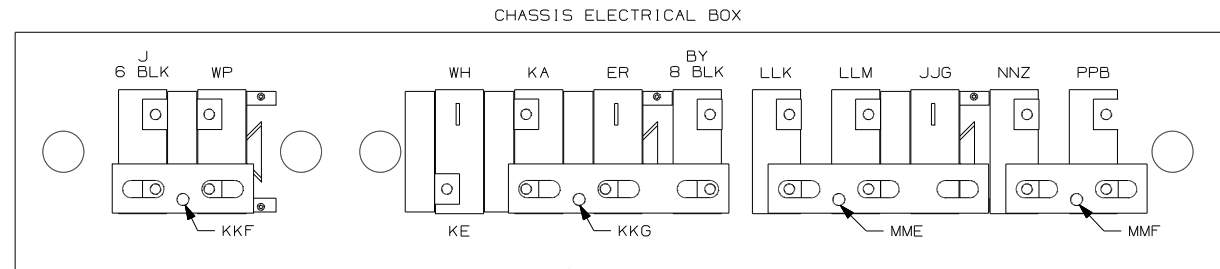
DANGER

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.

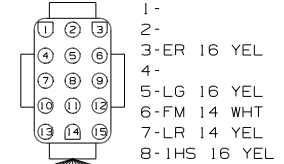


CAUTION

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.



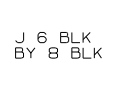
CONNECTS TO WIRE ASM-CHASSIS (SHT 2, A-6) (LOCATED IN ELECTRICAL BOX FRONT RIGHT COMPT)



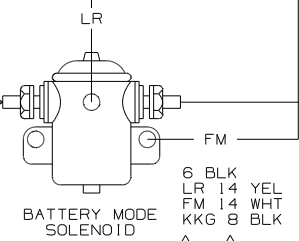
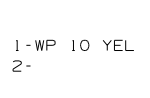
- 1-
- 2-
- 3-ER 16 YEL
- 4-
- 5-LG 16 YEL
- 6-FM 14 WHT
- 7-LR 14 YEL
- 8-IHS 16 YEL
- 9-WH 14 YEL
- 10-KE 14 YEL
- 11-LH 16 YEL
- 12-
- 13-LJ 16 YEL
- 14-JYG 12 YEL
- 15-KA 12 YEL

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

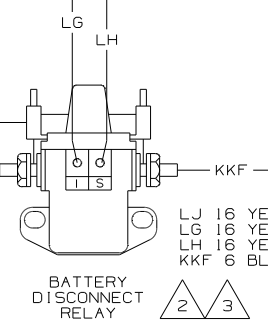
CONNECTS TO WIRE ASM-CHASSIS (SHT 2, B-1) (LOCATED IN ELECTRICAL BOX IN FRONT RIGHT COMPT)



CONNECTS TO WIRE ASM-CHASSIS (SHT 2, D-13) (LOCATED IN ELECTRICAL BOX IN FRONT RIGHT COMPT)



- 6 BLK
- LR 14 YEL
- FM 14 WHT
- KKG 8 BLK



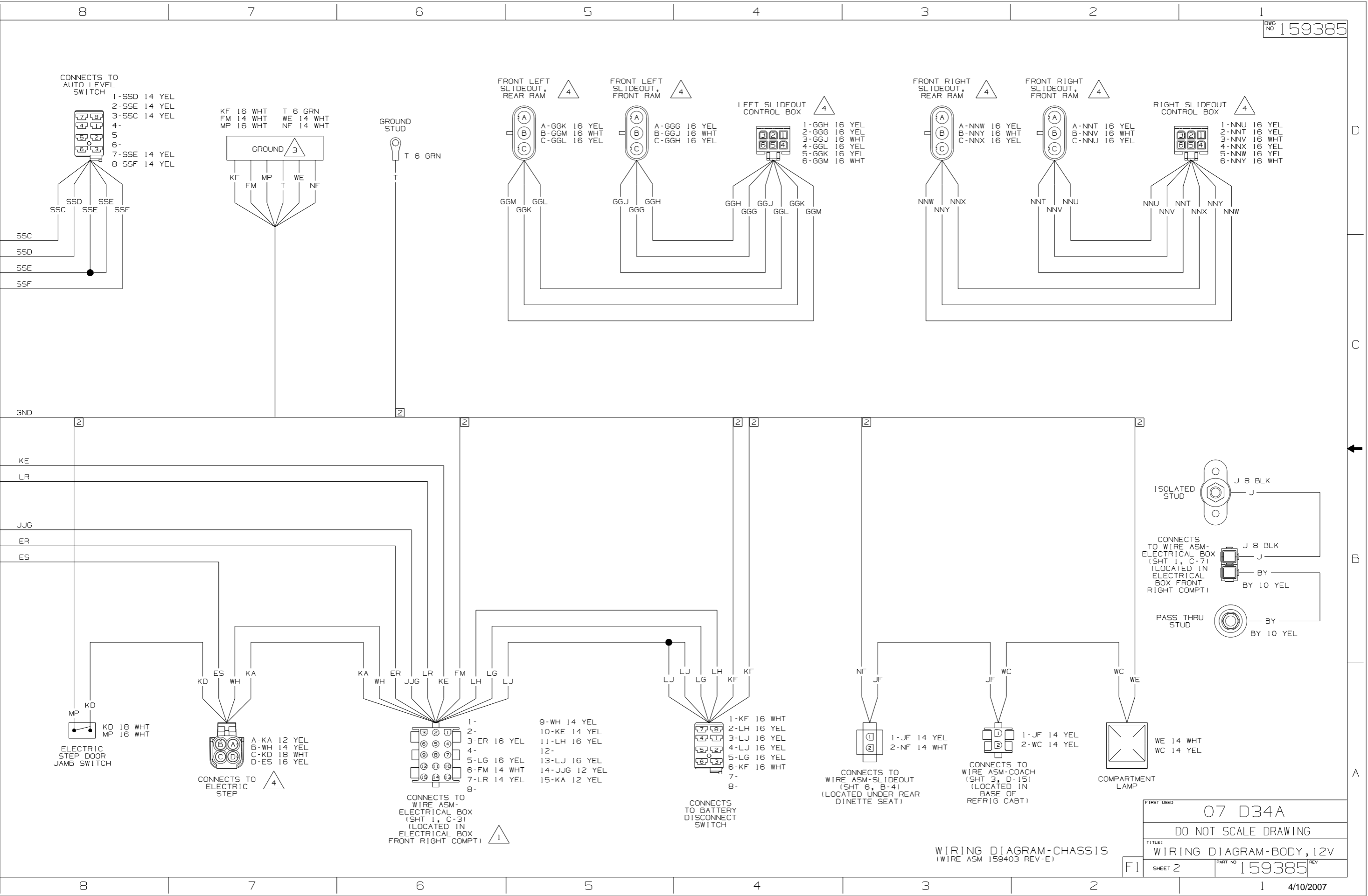
- LJ 16 YEL
- LG 16 YEL
- LH 16 YEL
- KKF 6 BLK

- 6 CIRCUITS MME AND MMF ARE PART OF WIRE ASM-SLIDEOUT BREAKERS.
- 5 CIRCUIT IS NOT USED.
- 4 WIRE IS FROM WIRE ASM-SLIDEOUT POWER.
- 3 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 2 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

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

WIRING DIAGRAM-ELECTRICAL BOX (WIRE ASM 124125-03 REV-L)
WIRING DIAGRAM-SLIDEOUT BREAKERS (WIRE ASM 148561-02 REV D)

WINNEBAGO		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHKR		M.E.	
P.E.		FIRST USED	
M.E.		07 D34A	
DSNR		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			
SHEET 1 of 8	PART NO	159385	REV
REF:	1 4/10/2007		



CONNECTS TO AUTO LEVEL SWITCH

KF 16 WHT T 6 GRN
FM 14 WHT WE 14 WHT
MP 16 WHT NF 14 WHT

FRONT LEFT SLIDEOUT, REAR RAM 4

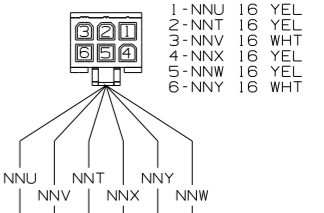
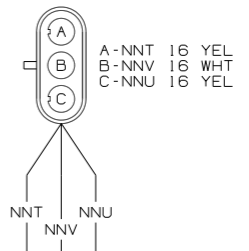
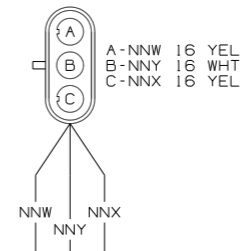
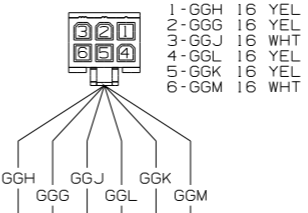
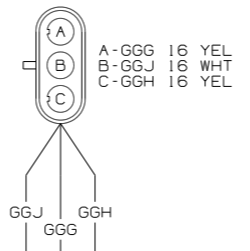
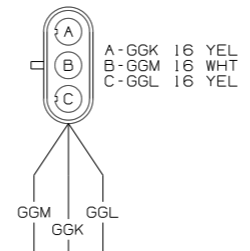
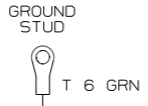
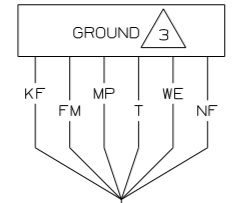
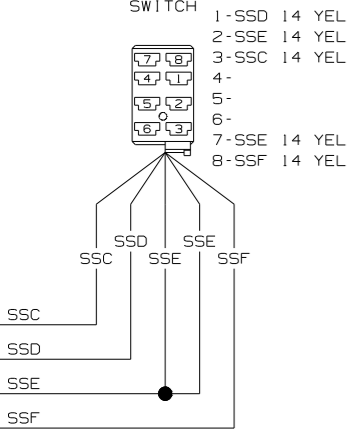
FRONT LEFT SLIDEOUT, FRONT RAM 4

LEFT SLIDEOUT CONTROL BOX 4

FRONT RIGHT SLIDEOUT, REAR RAM 4

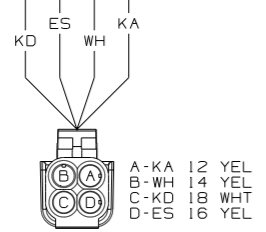
FRONT RIGHT SLIDEOUT, FRONT RAM 4

RIGHT SLIDEOUT CONTROL BOX 4

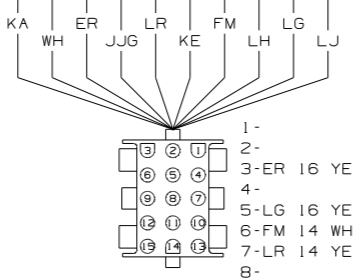


GND

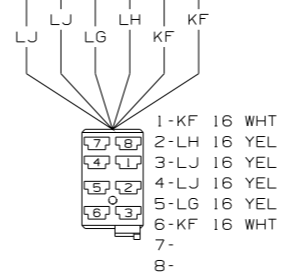
KE
LR
JUG
ER
ES



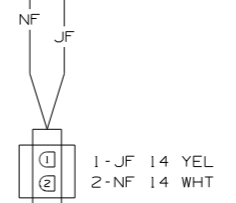
CONNECTS TO ELECTRIC STEP 4



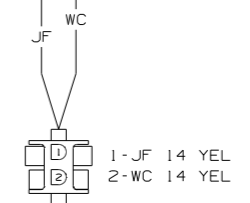
CONNECTS TO WIRE ASM ELECTRICAL BOX (SHT 1, C-3) (LOCATED IN ELECTRICAL BOX FRONT RIGHT COMPT) 1



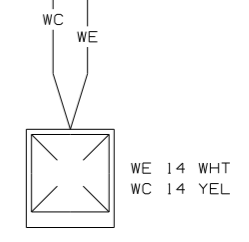
CONNECTS TO BATTERY DISCONNECT SWITCH



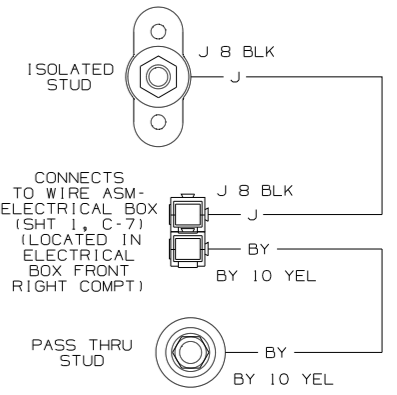
CONNECTS TO WIRE ASM-SLIDEOUT (SHT 6, B-4) (LOCATED UNDER REAR DINETTE SEAT)



CONNECTS TO WIRE ASM-COACH (SHT 3, D-15) (LOCATED IN BASE OF REFRIG CABT)



COMPARTMENT LAMP

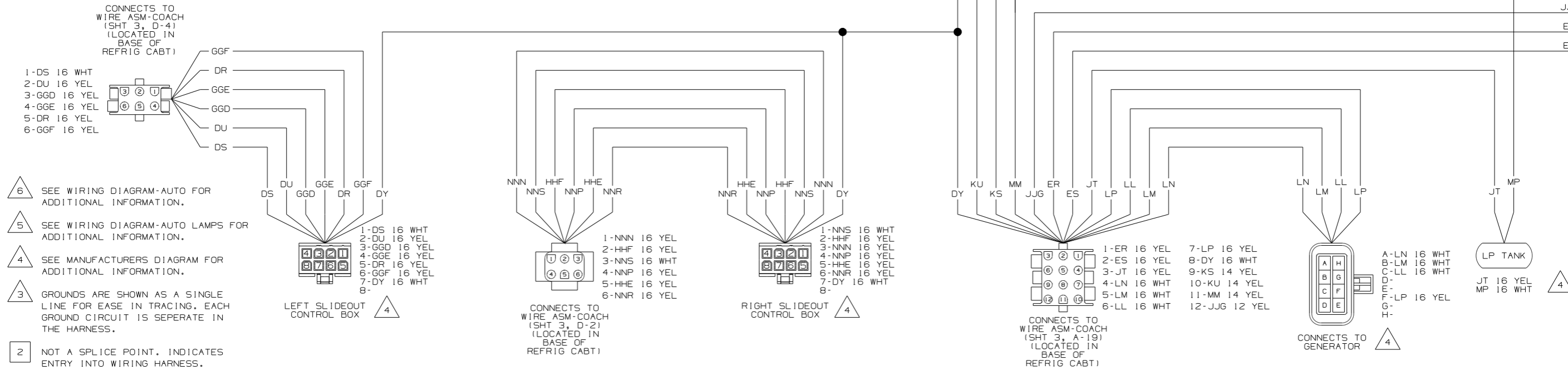
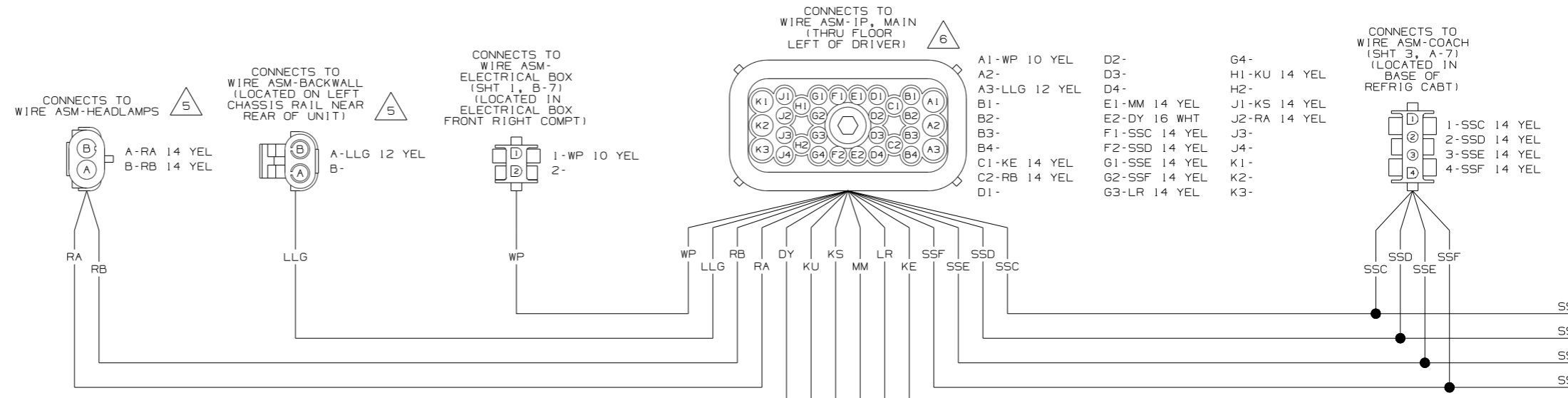


CONNECTS TO WIRE ASM ELECTRICAL BOX (SHT 1, C-7) (LOCATED IN ELECTRICAL BOX FRONT RIGHT COMPT)

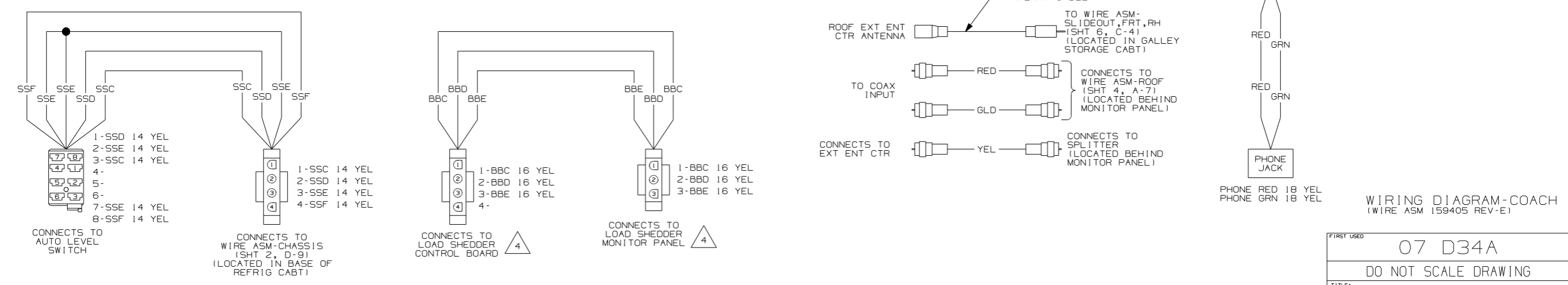
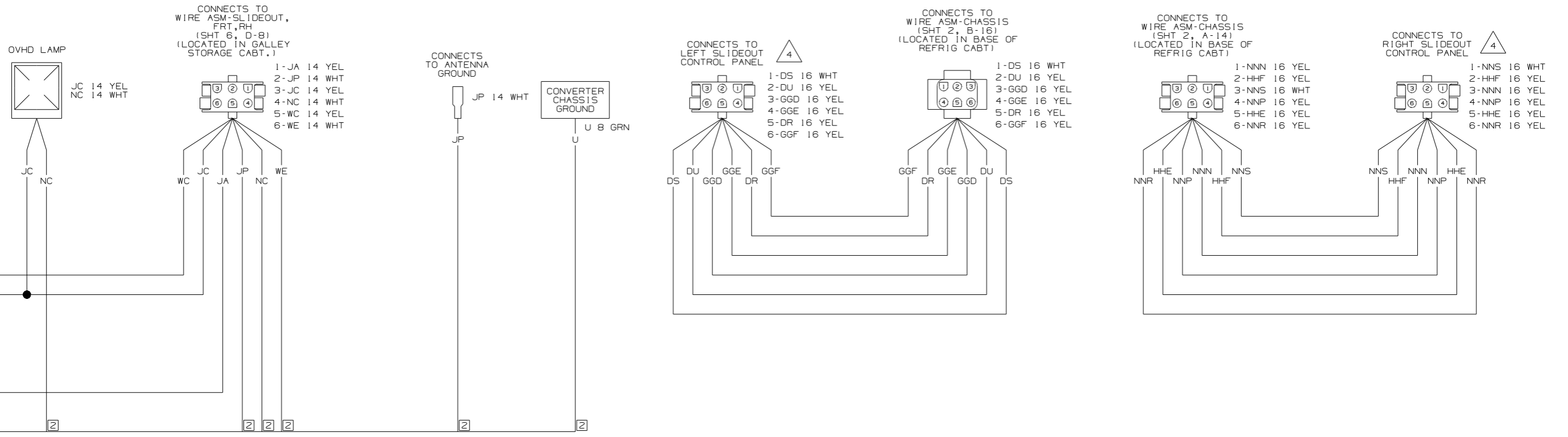
PASS THRU STUD

WIRING DIAGRAM-CHASSIS (WIRE ASM 159403 REV-E)

FIRST USED	07 D34A
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 2	PART NO 159385
REV	REV



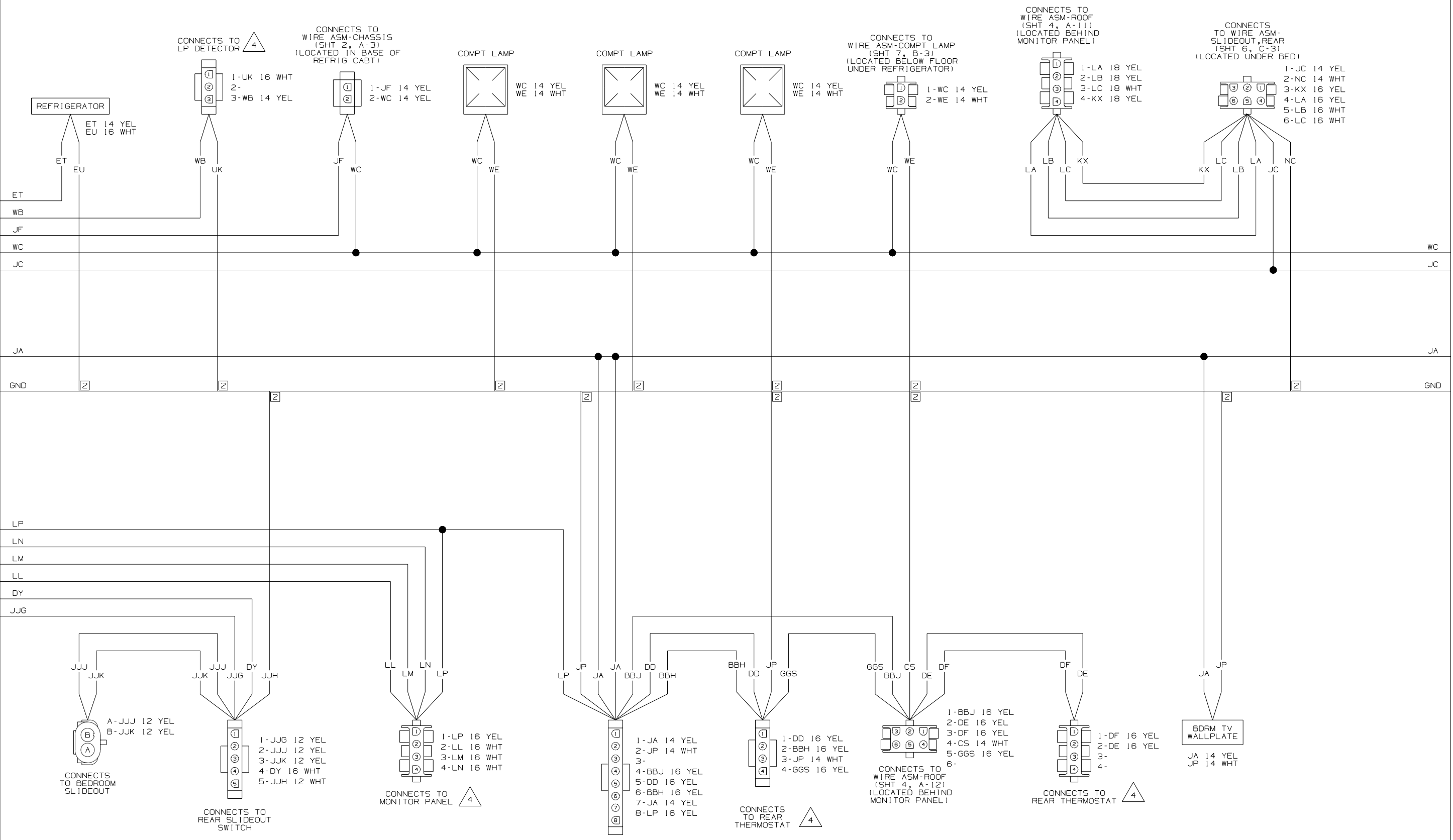
- 6 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 5 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- 2 NOT A SPLICE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

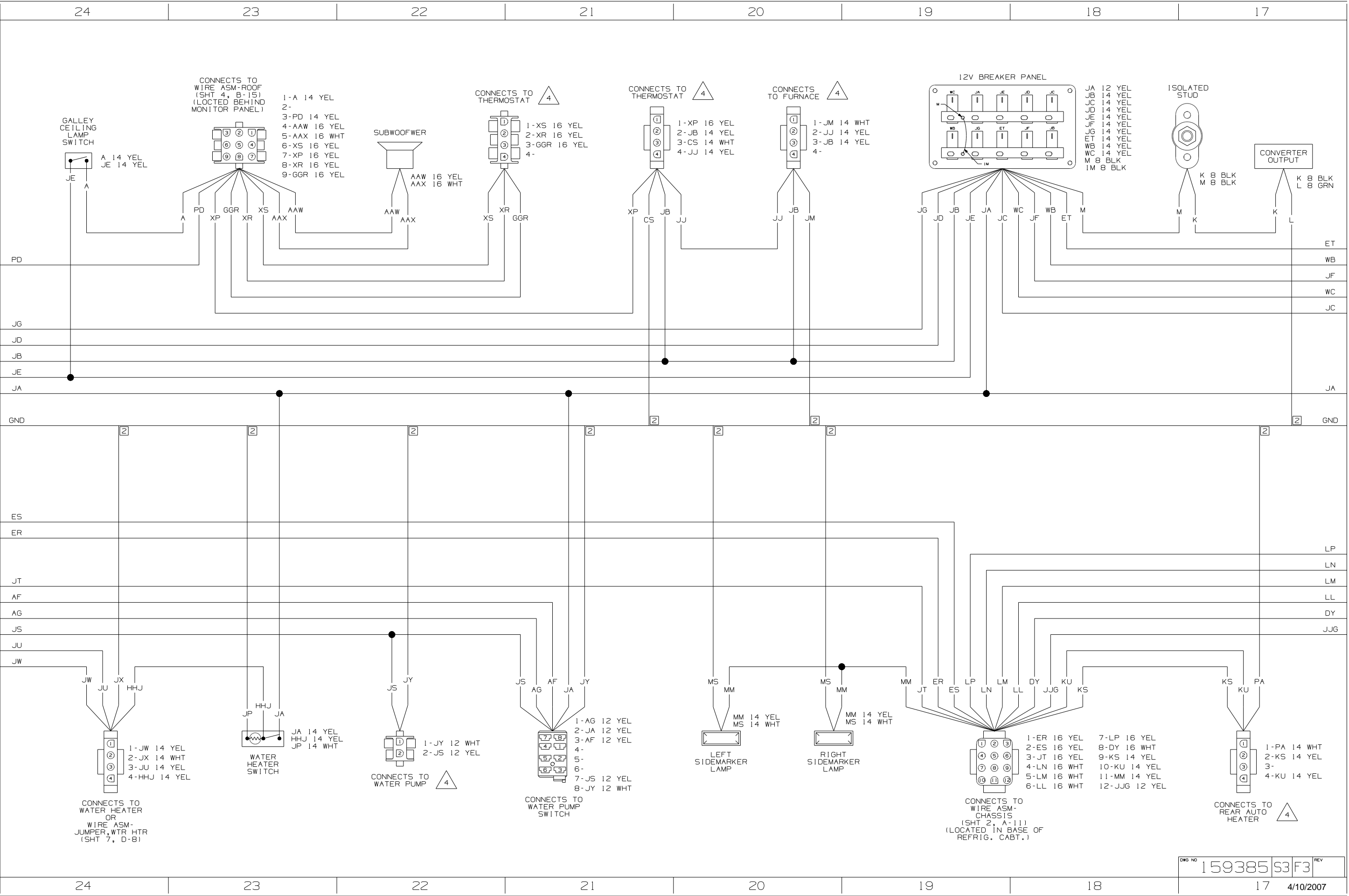


WIRING DIAGRAM-COACH (WIRE ASM 159405 REV-E)

FIRST USED	07 D34A
TITLE	DO NOT SCALE DRAWING
	WIRING DIAGRAM-BODY, 12V
SHEET 3	PART NO 159385 REV

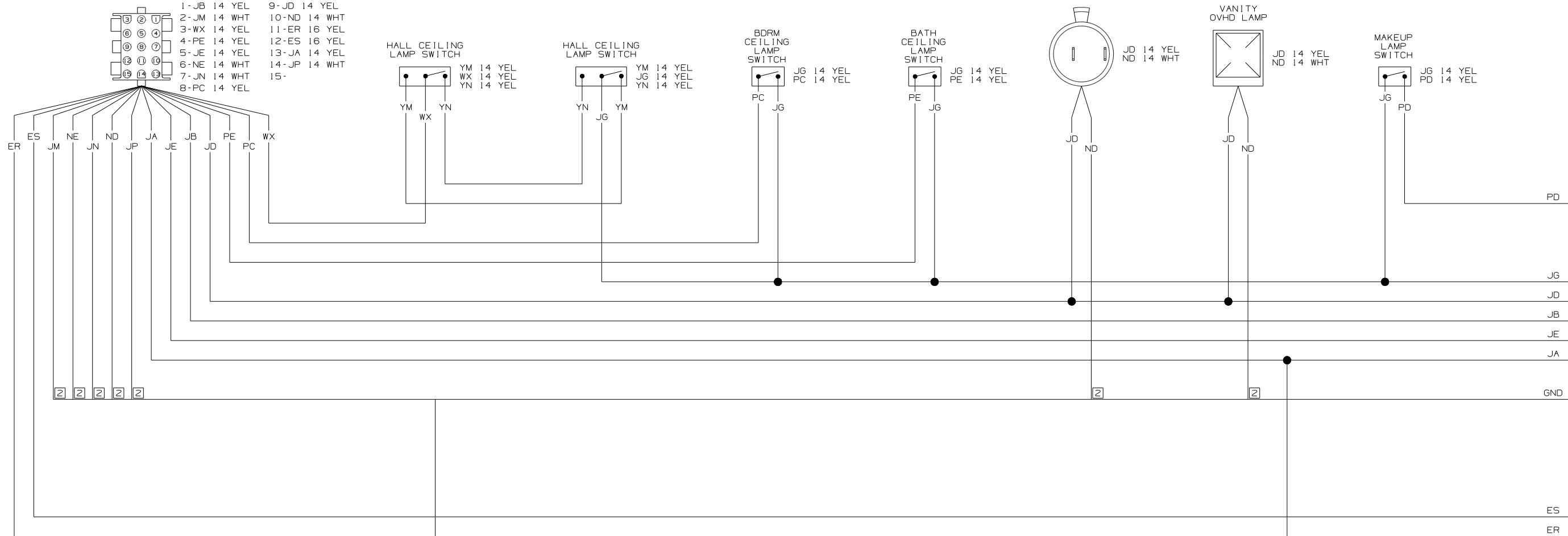
D
C
B
A



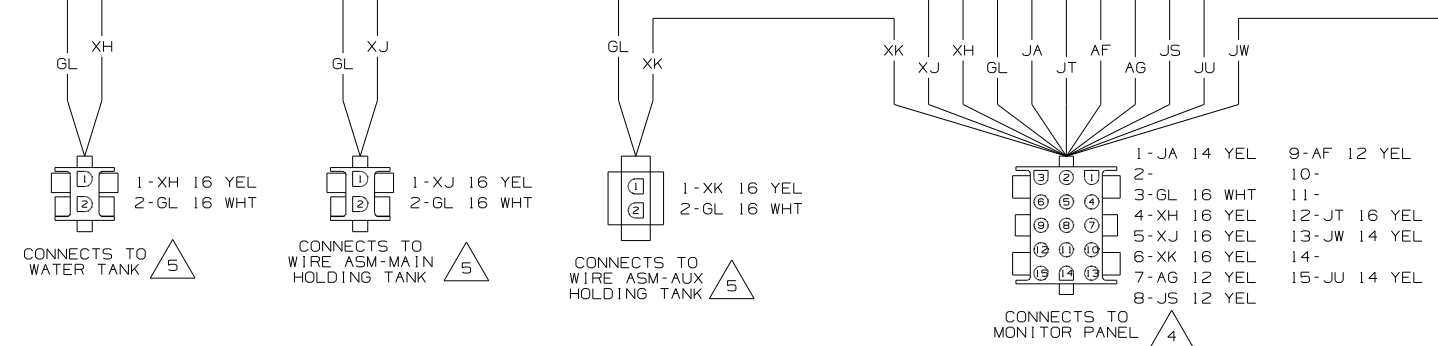
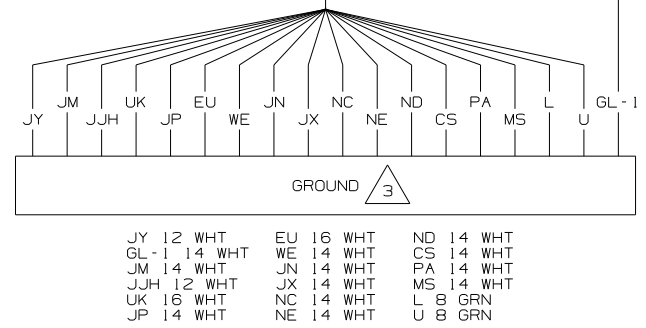


CONNECTS TO WIRE ASM-ROOF (SHT 4, C-15) (LOCATED BEHIND MONITOR PANEL)

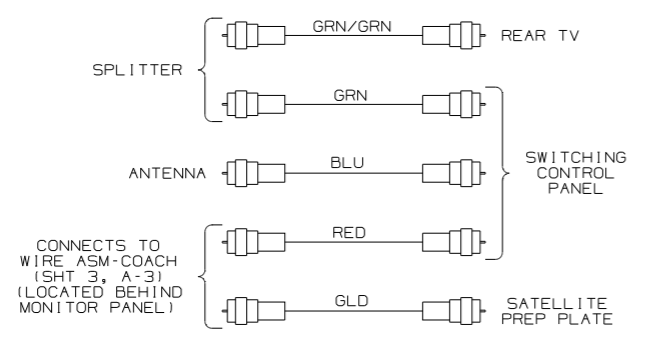
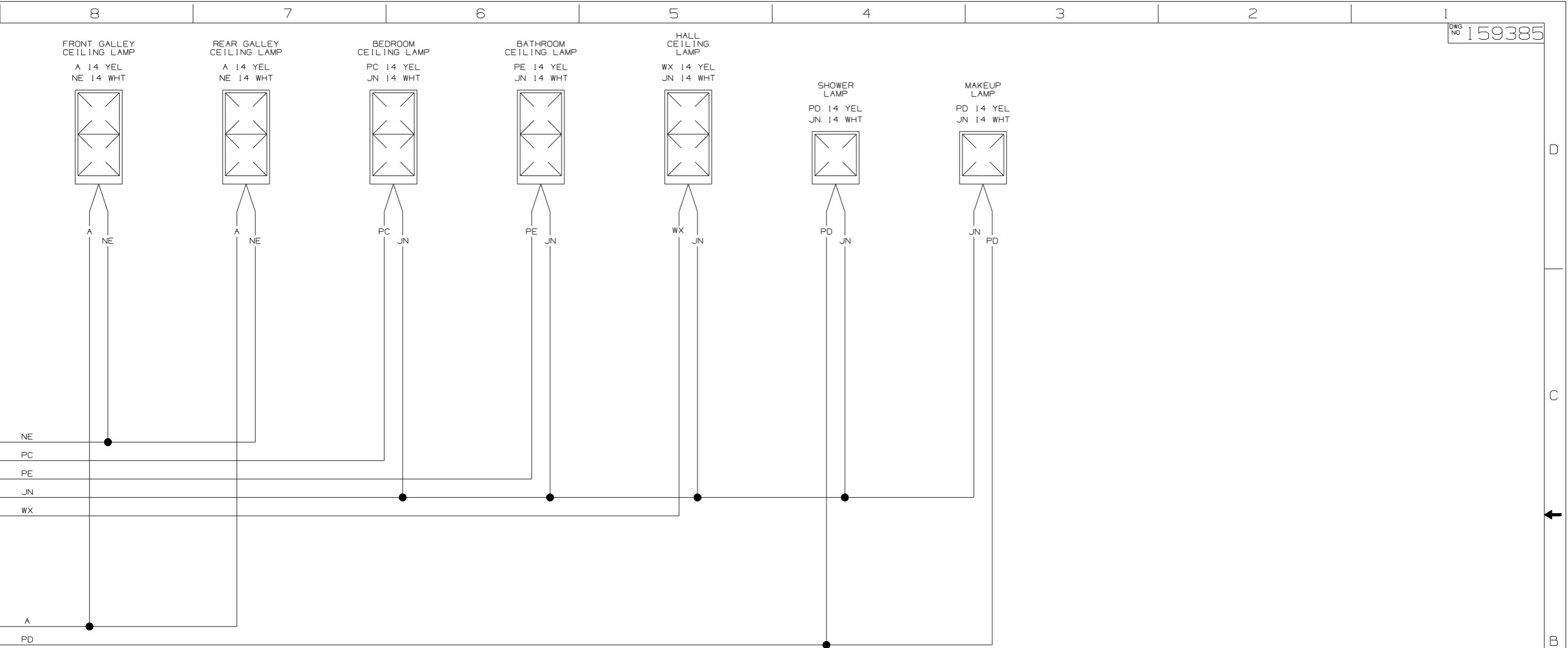
- | | |
|-------------|--------------|
| 1-JB 14 YEL | 9-JD 14 YEL |
| 2-JM 14 WHT | 10-ND 14 WHT |
| 3-WX 14 YEL | 11-ER 16 YEL |
| 4-PE 14 YEL | 12-ES 16 YEL |
| 5-JE 14 YEL | 13-JA 14 YEL |
| 6-NE 14 WHT | 14-JP 14 WHT |
| 7-JN 14 WHT | 15- |
| 8-PC 14 YEL | |



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



WIRING DIAGRAM-ROOF
WIRE ASM-159407 REV-C

FIRST USED	07 D34A	
TITLE	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-ROOF	
SHEET 4	PART NO	159385
	REV	

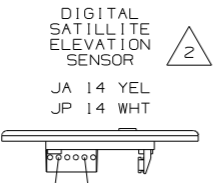
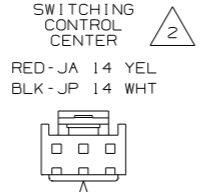
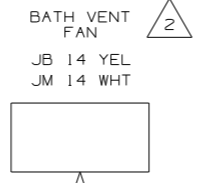
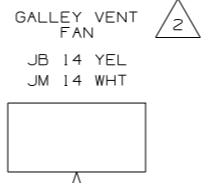
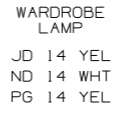
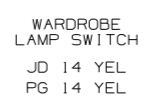
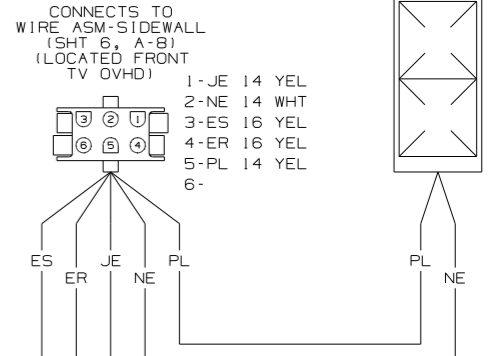
D

C

B

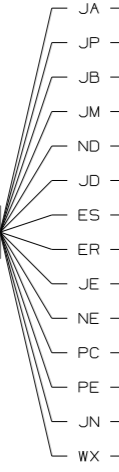
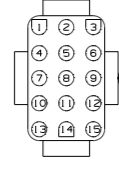
A

LOUNGE
CEILING
LAMP
PL 14 YEL
NE 14 WHT



CONNECTS TO
WIRE ASM-COACH
(SHT 3, D-32)
(LOCATED BEHIND
MONITOR PANEL)

- 1-JB 14 YEL
- 2-JM 14 WHT
- 3-WX 14 YEL
- 4-PE 14 YEL
- 5-JE 14 YEL
- 6-NE 14 WHT
- 7-JN 14 WHT
- 8-PC 14 YEL
- 9-JD 14 YEL
- 10-ND 14 WHT
- 11-ER 16 YEL
- 12-ES 16 YEL
- 13-JA 14 YEL
- 14-JP 14 WHT
- 15-

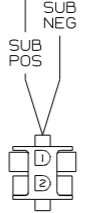
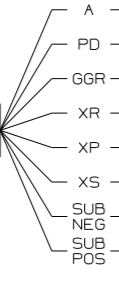
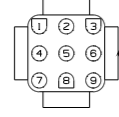


NE
PC
PE
JN
WX

A
PD

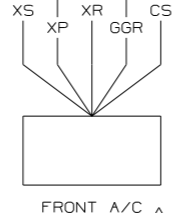
- 1-A 14 YEL
- 2-
- 3-PD 14 YEL
- 4-SUB POS (PUR) 16 YEL
- 5-SUB NEG (PUR) 16 WHT
- 6-XS 16 YEL
- 7-XP 16 YEL
- 8-XR 16 YEL
- 9-GGR 16 YEL

CONNECTS TO
WIRE ASM-COACH
(SHT 3, D-23)
(LOCATED BEHIND
MONITOR PANEL)

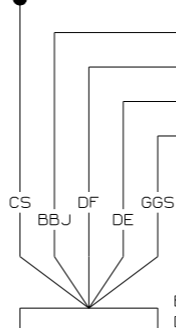


1-SUB NEG (PUR) 16 WHT
2-SUB POS (PUR) 16 YEL

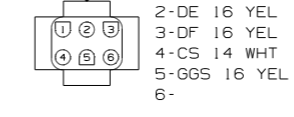
CONNECTS TO
WIRE ASM-HOME
THEATER ADAPTER
(SHT 8, C-2)
(LOCATED BEHIND
HOME THEATER)



XS 16 YEL
XP 16 YEL
XR 16 YEL
GGR 16 YEL
CS 14 WHT

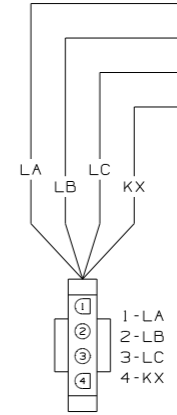


BBJ 16 YEL
DF 16 YEL
DE 16 YEL
GGS 16 YEL
CS 14 WHT



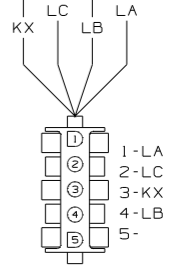
1-BBJ 16 YEL
2-DE 16 YEL
3-DF 16 YEL
4-CS 14 WHT
5-GGS 16 YEL
6-

CONNECTS TO
WIRE ASM-COACH
(SHT 3, A-11)
(LOCATED BEHIND
MONITOR PANEL)



1-LA 18 YEL
2-LB 18 WHT
3-LC 18 WHT
4-KX 18 YEL
5-

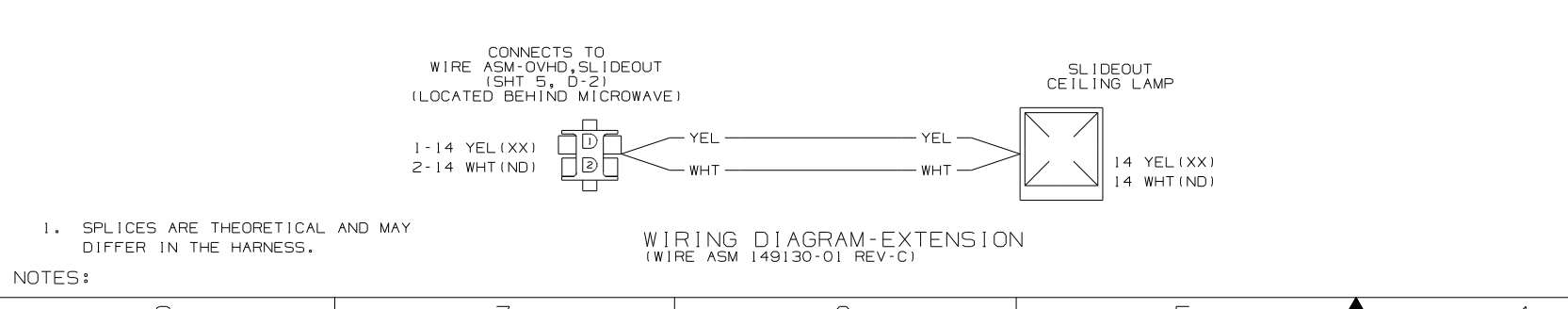
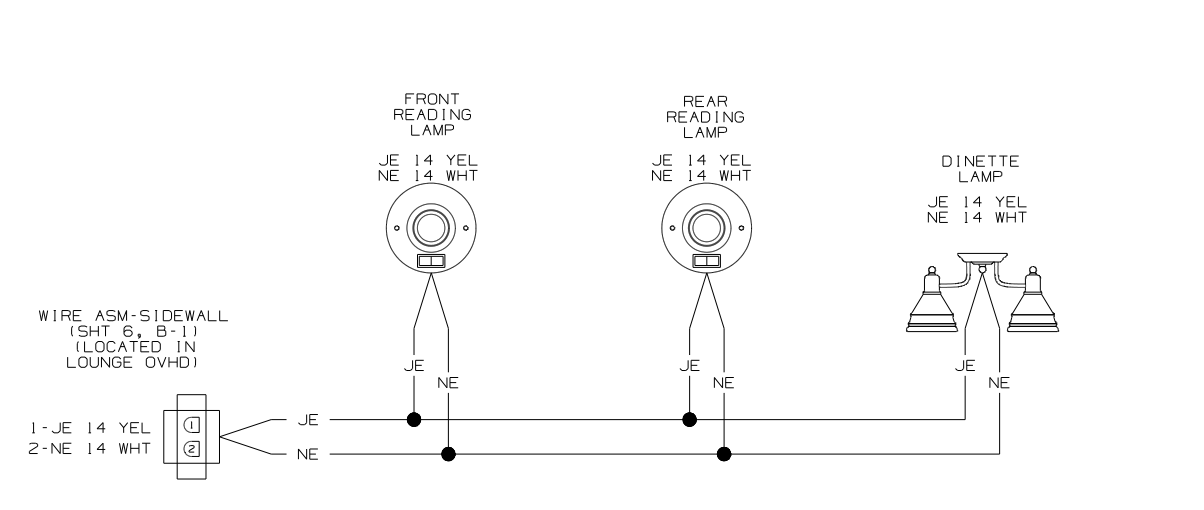
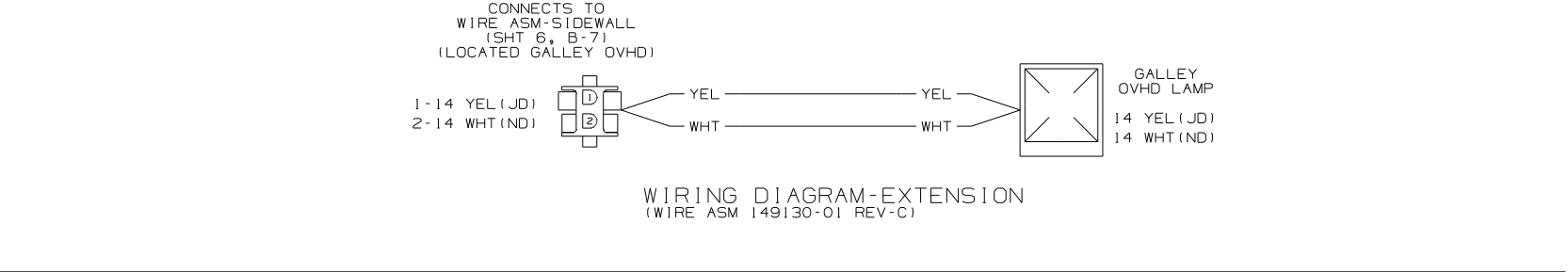
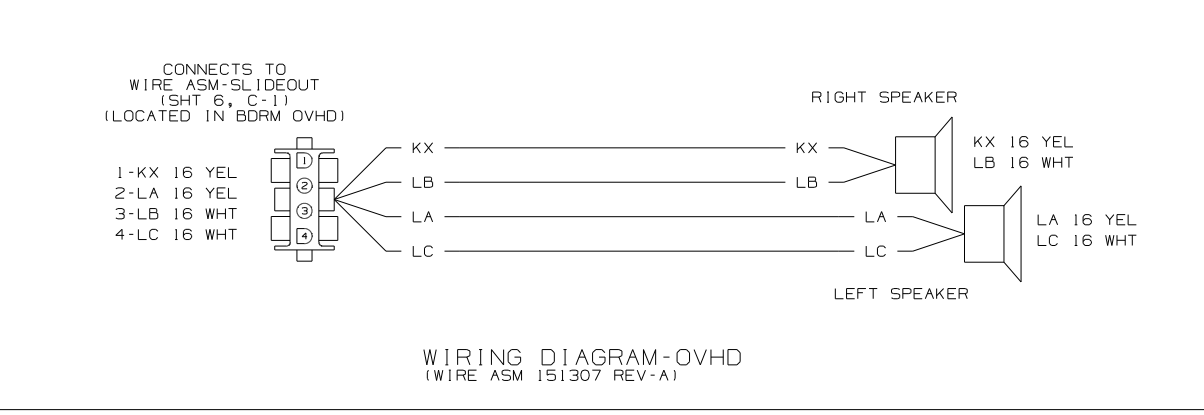
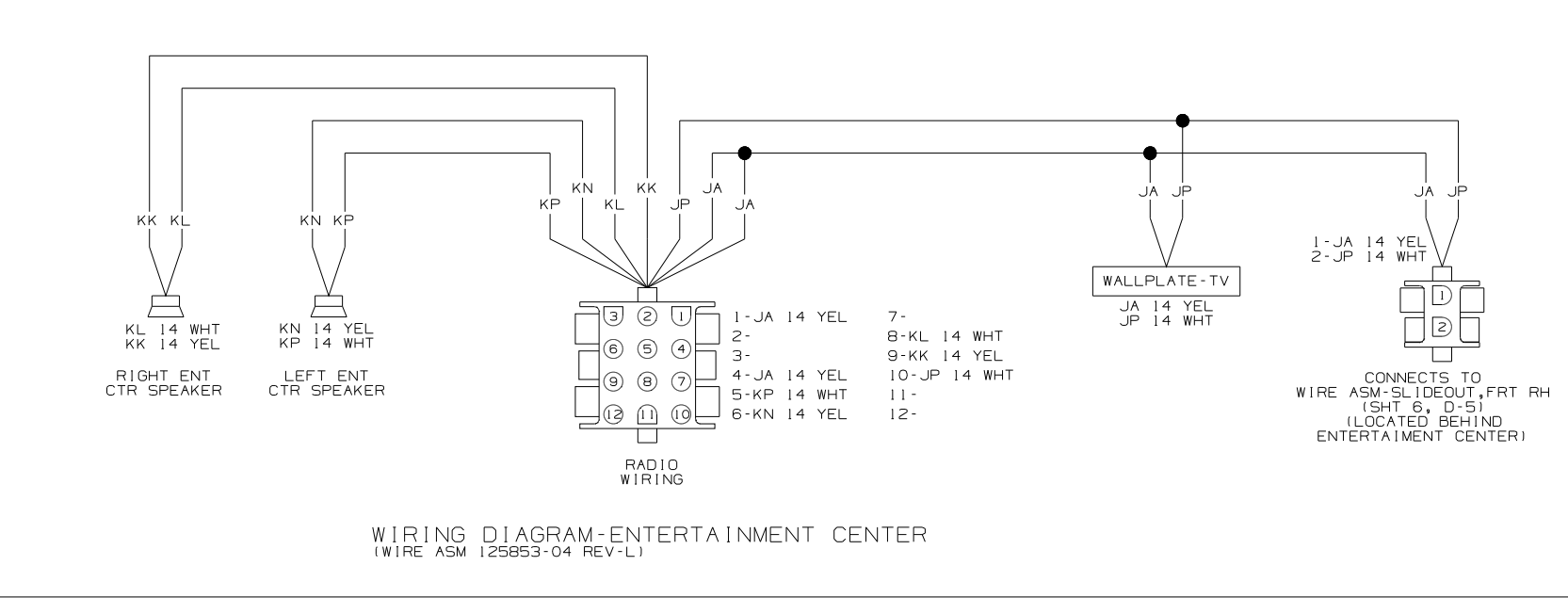
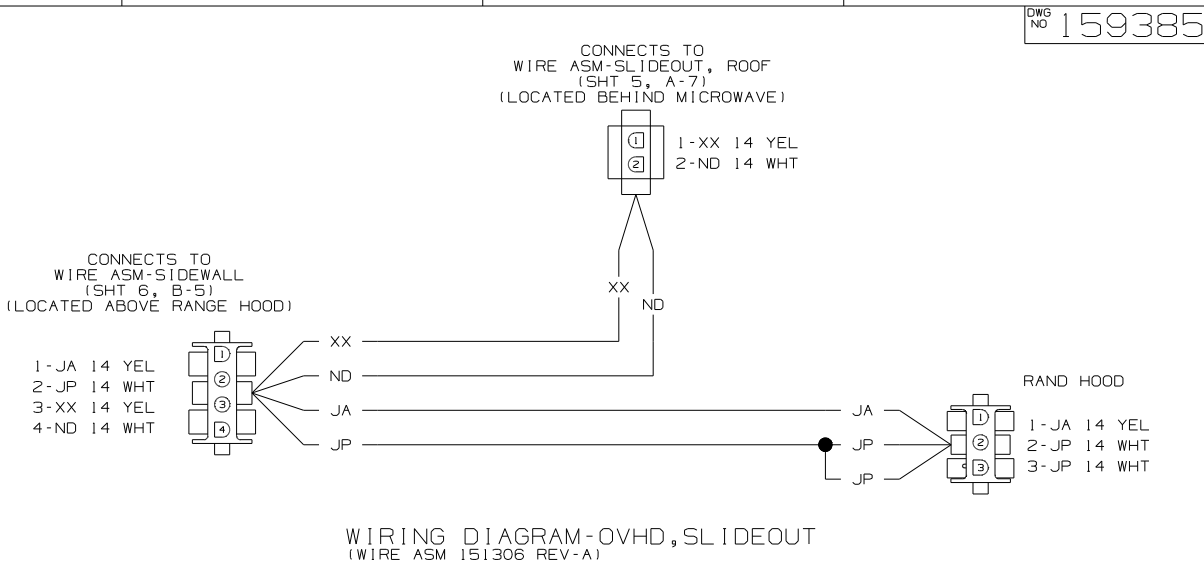
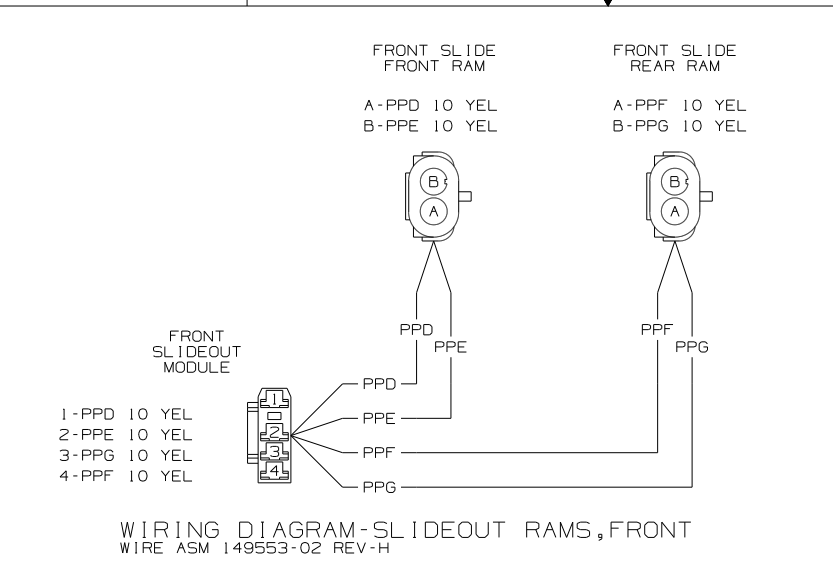
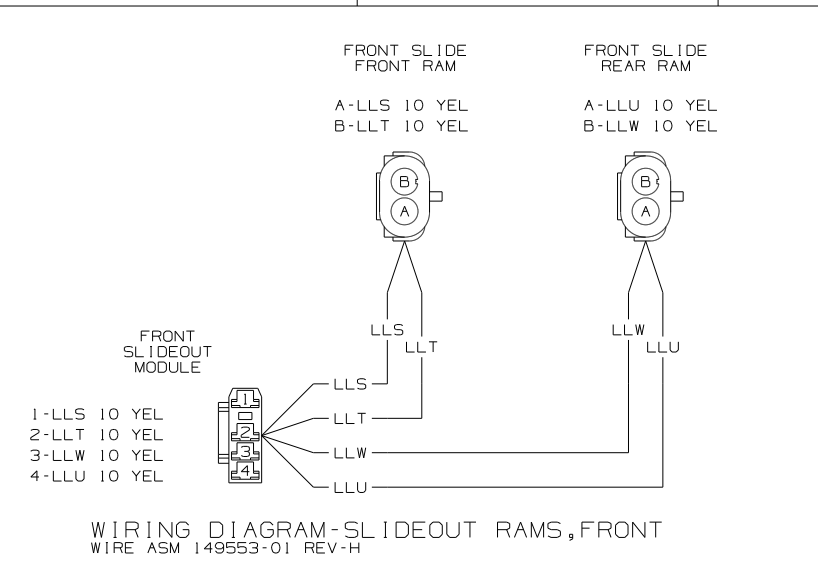
CONNECTS TO
WIRE ASM-COACH
(SHT 3, D-11)
(LOCATED BEHIND
MONITOR PANEL)



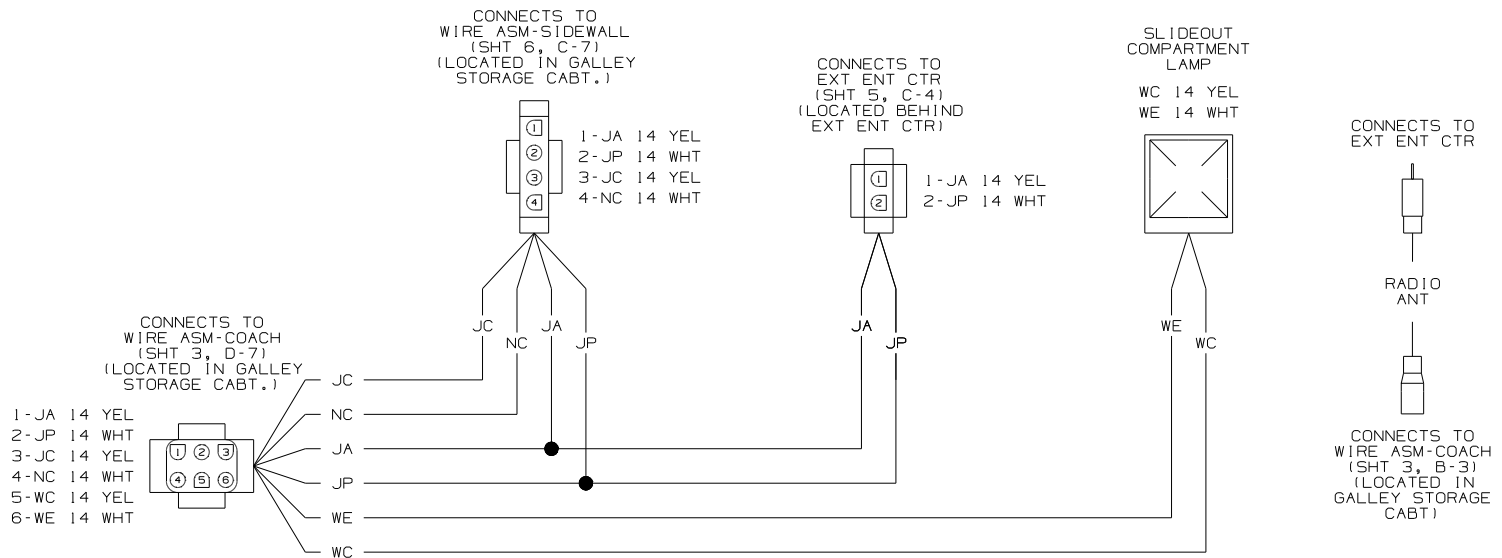
CONNECTS TO
WIRE ASM-IP, MAIN
(LOCATED IN BASE
OF FRONT OVHD)

- 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.

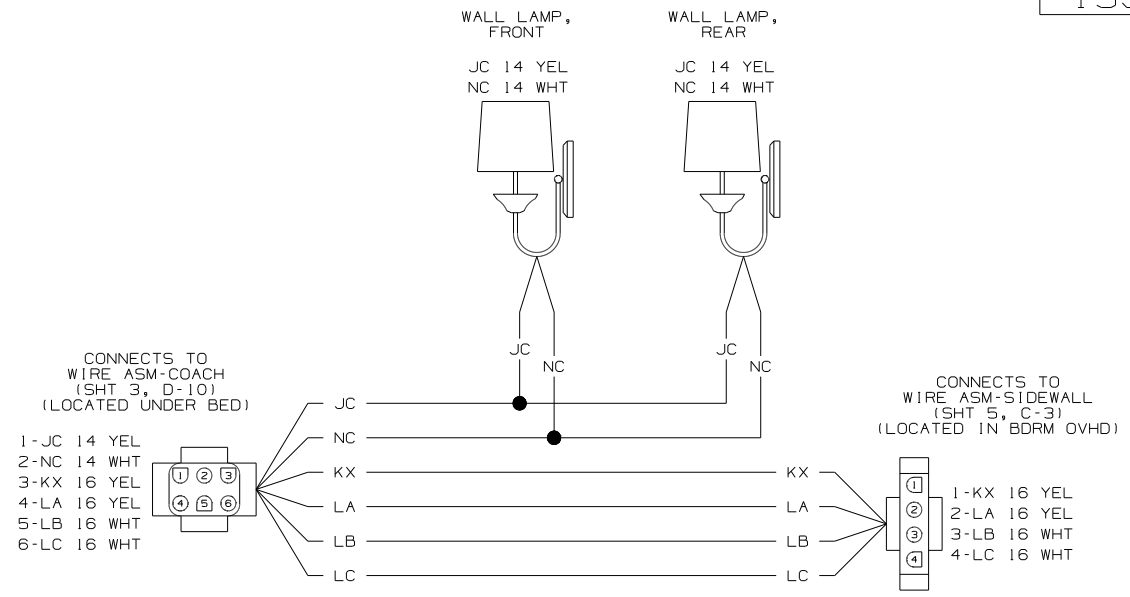
NOTES:



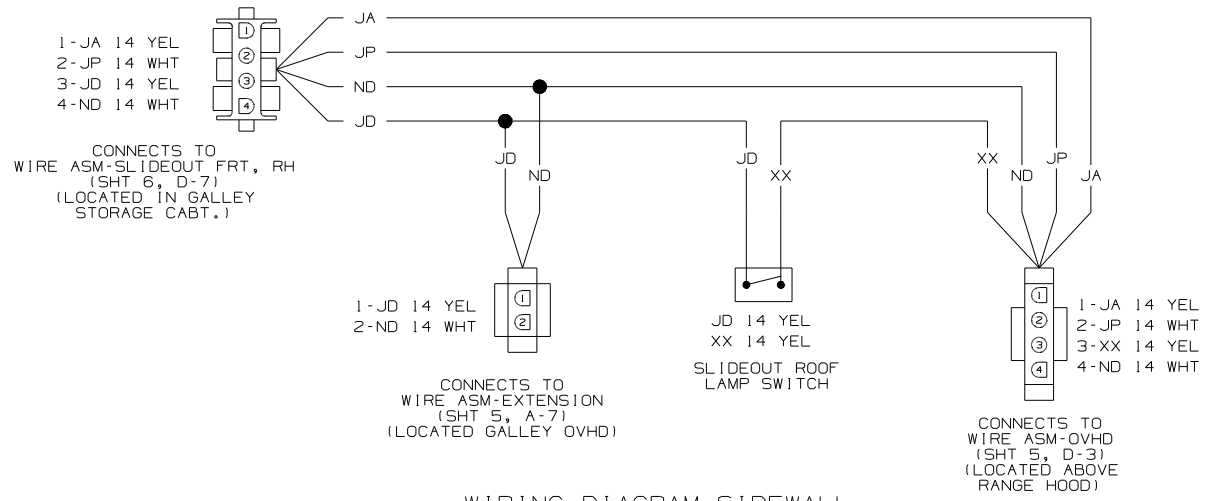
FIRST USED	07 D34A
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY 12V
SHEET 5	PART NO 159385 REV
1 4/10/2007	



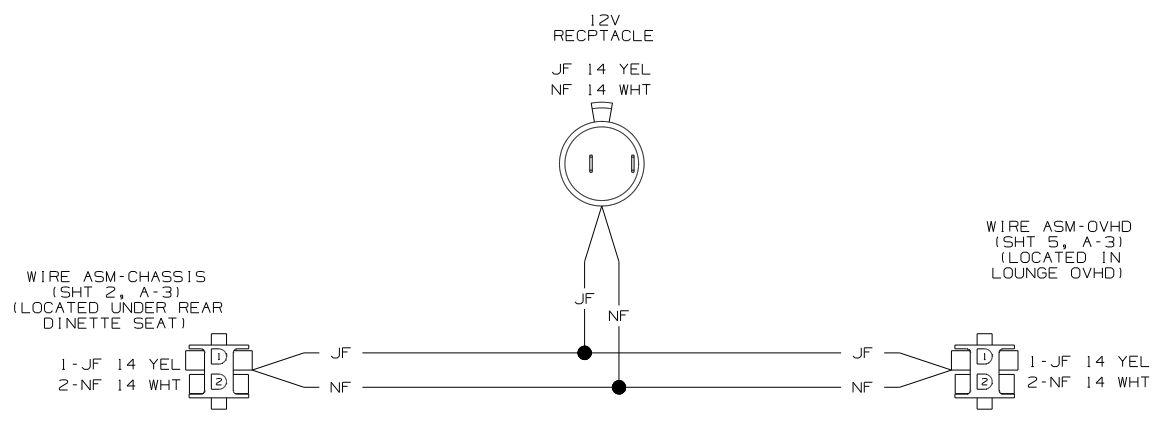
WIRING DIAGRAM-SLIDEOUT, FRT RH (WIRE ASM 159499 REV-A)



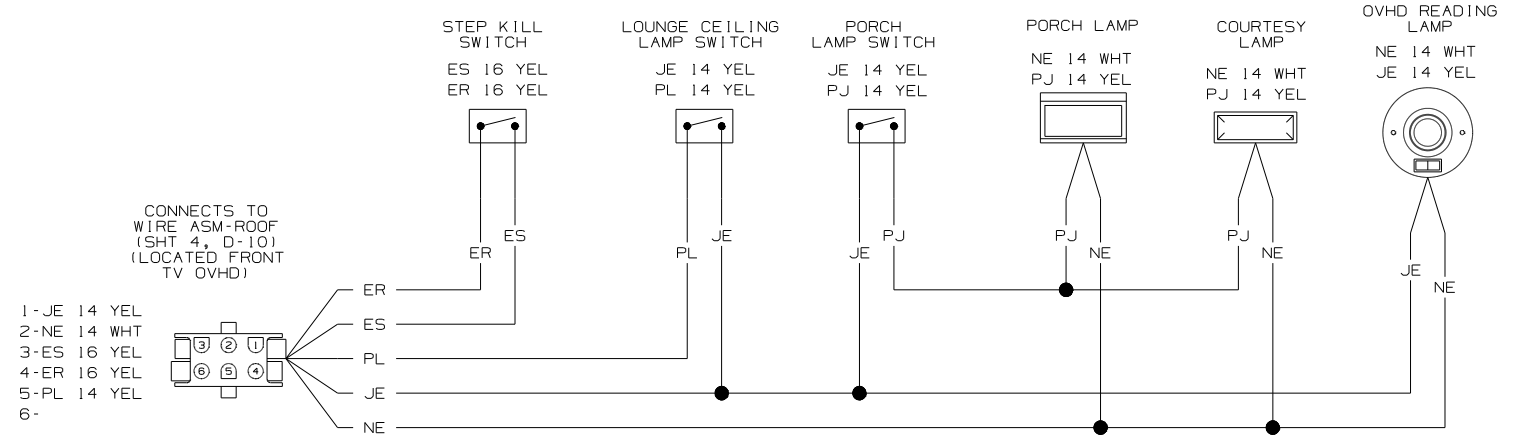
WIRING DIAGRAM-SIDEWALL (WIRE ASM-151325 REV-A)



WIRING DIAGRAM-SIDEWALL (WIRE ASM 151560 REV-B)



WIRING DIAGRAM-SIDEWALL (WIRE ASM 151559 REV-A)

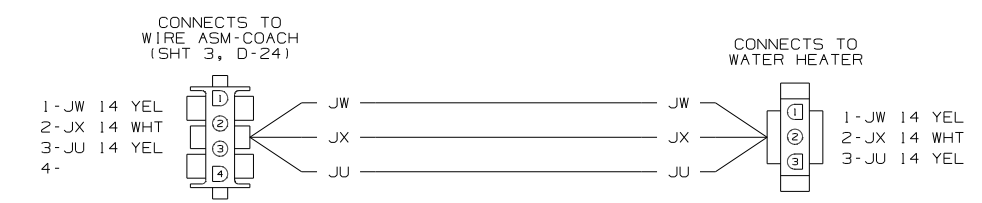


WIRING DIAGRAM-SIDEWALL (WIRE ASM 154237 REV-A)

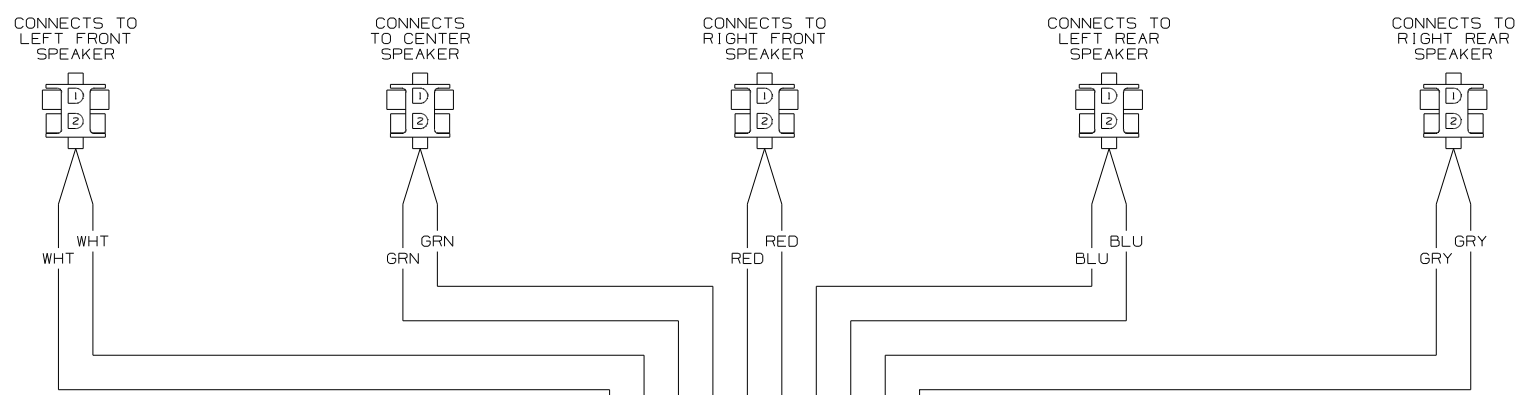
NOTES:
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

FIRST USED	07 D34A
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY 12V
SHEET 6	PART NO 159385 REV
	1 4/10/2007

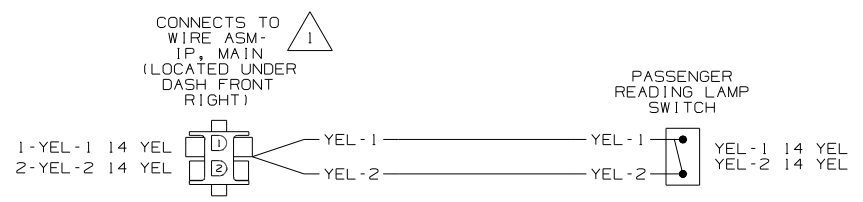
- 1-LT FRT POS (WHT) 18 YEL
- 2-LT FRT NEG (WHT) 18 WHT
- 1-CENTER POS (GRN) 18 YEL
- 2-CENTER NEG (GRN) 18 WHT
- 1-RT FRT POS (RED) 18 YEL
- 2-RT FRT NEG (RED) 18 WHT
- 1-LT RR POS (BLU) 18 YEL
- 2-LT RR NEG (BLU) 18 WHT
- 1-RT RR POS (GRY) 18 YEL
- 2-RT RR NEG (GRY) 18 WHT



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



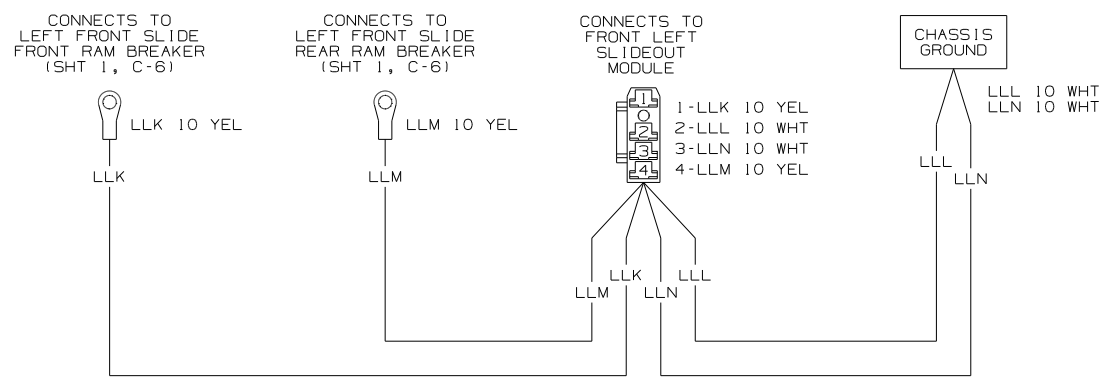
WIRING DIAGRAM-HOME THEATER EXTENSION
(WIRE ASM 159963-06 REV-A)



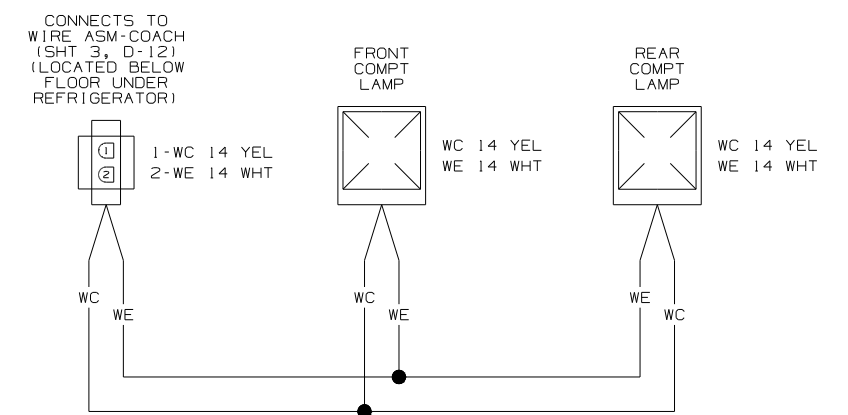
WIRING DIAGRAM-EXTENSION, 2 PIN
(WIRE ASM 147579-02 REV-A)

- 1-RT FRT POS (RED) 18 YEL
- 2-RT FRT NEG (RED) 18 WHT
- 3-CENTER POS (GRN) 18 YEL
- 4-CENTER NEG (GRN) 18 WHT
- 5-LT FRT POS (WHT) 18 YEL
- 6-LT FRT NEG (WHT) 18 WHT
- 7-RT RR POS (GRY) 18 YEL
- 8-RT RR NEG (GRY) 18 WHT
- 9-LT RR POS (BLU) 18 YEL
- 10-LT RR NEG (BLU) 18 WHT
- 11-
- 12-

CONNECTS TO WIRE ASM-JUMPER, SPEAKER (SHT 8, C-7) (LOCATED BEHIND HOME THEATER)



WIRING DIAGRAM-SLIDEOUT POWER
(WIRE ASM 149552-04 REV-X)

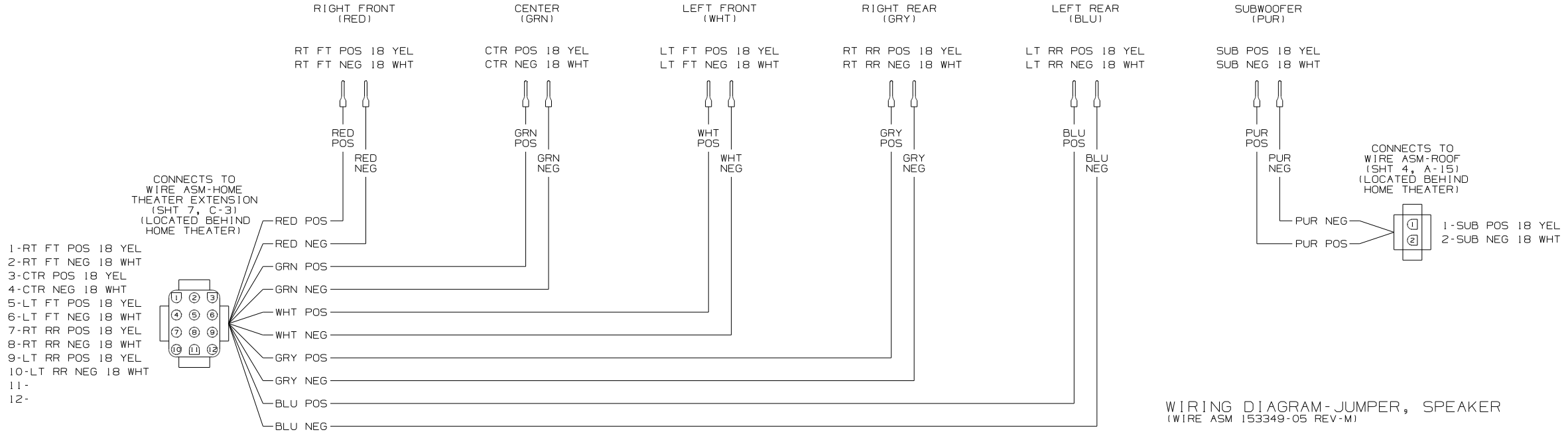


WIRING DIAGRAM-COMPT LAMP
(WIRE ASM 151324 REV-A)

SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.

NOTES:

FIRST USED	07 D34A
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 7	PART NO 159385 REV
	1 4/10/2007



WIRING DIAGRAM-JUMPER, SPEAKER
(WIRE ASM 153349-05 REV-M)

FIRST USED	07 D34A	
TITLE	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-BODY 12V	
SHEET 8	PART NO 159385	REV