



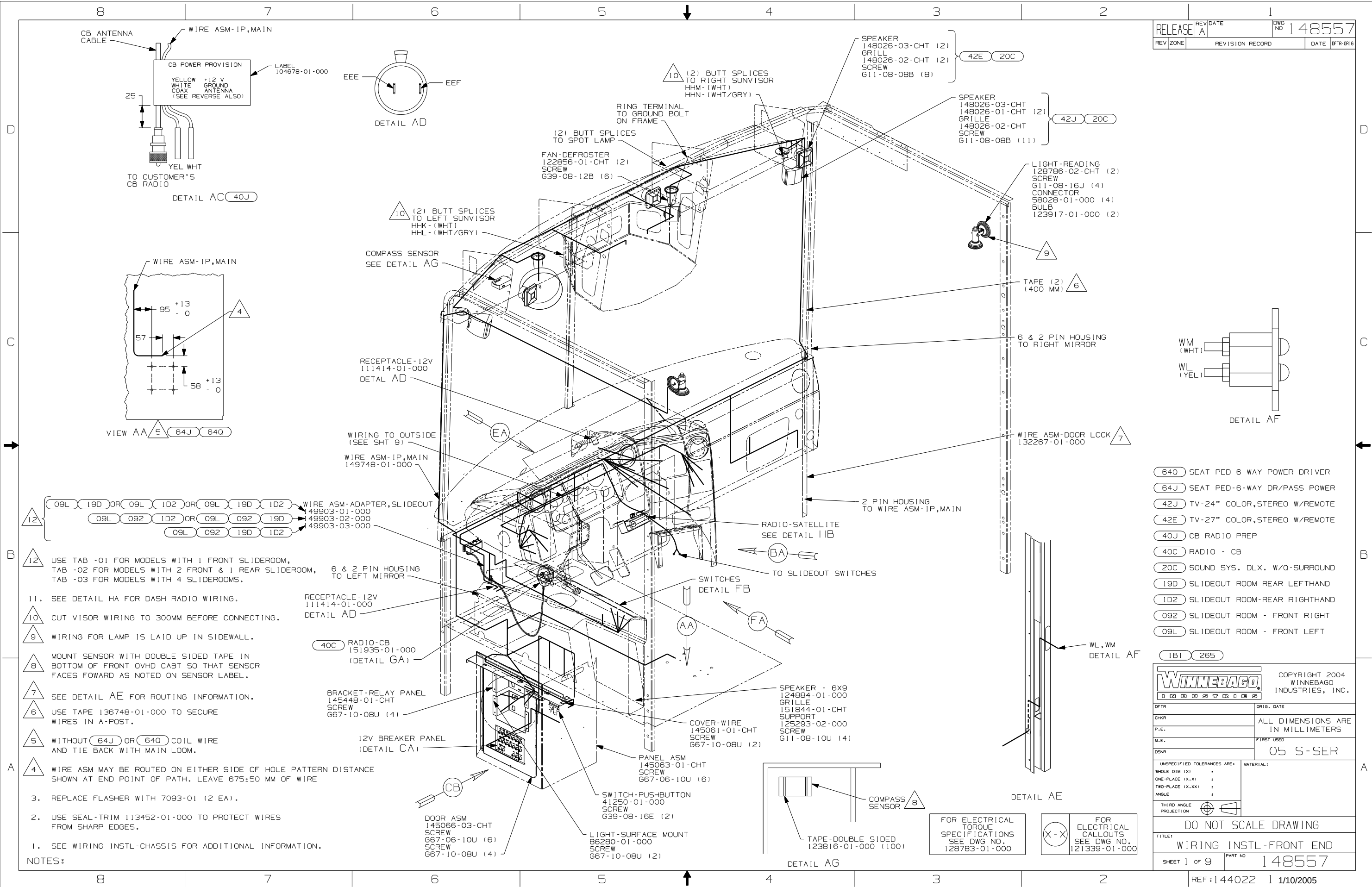
DANGER

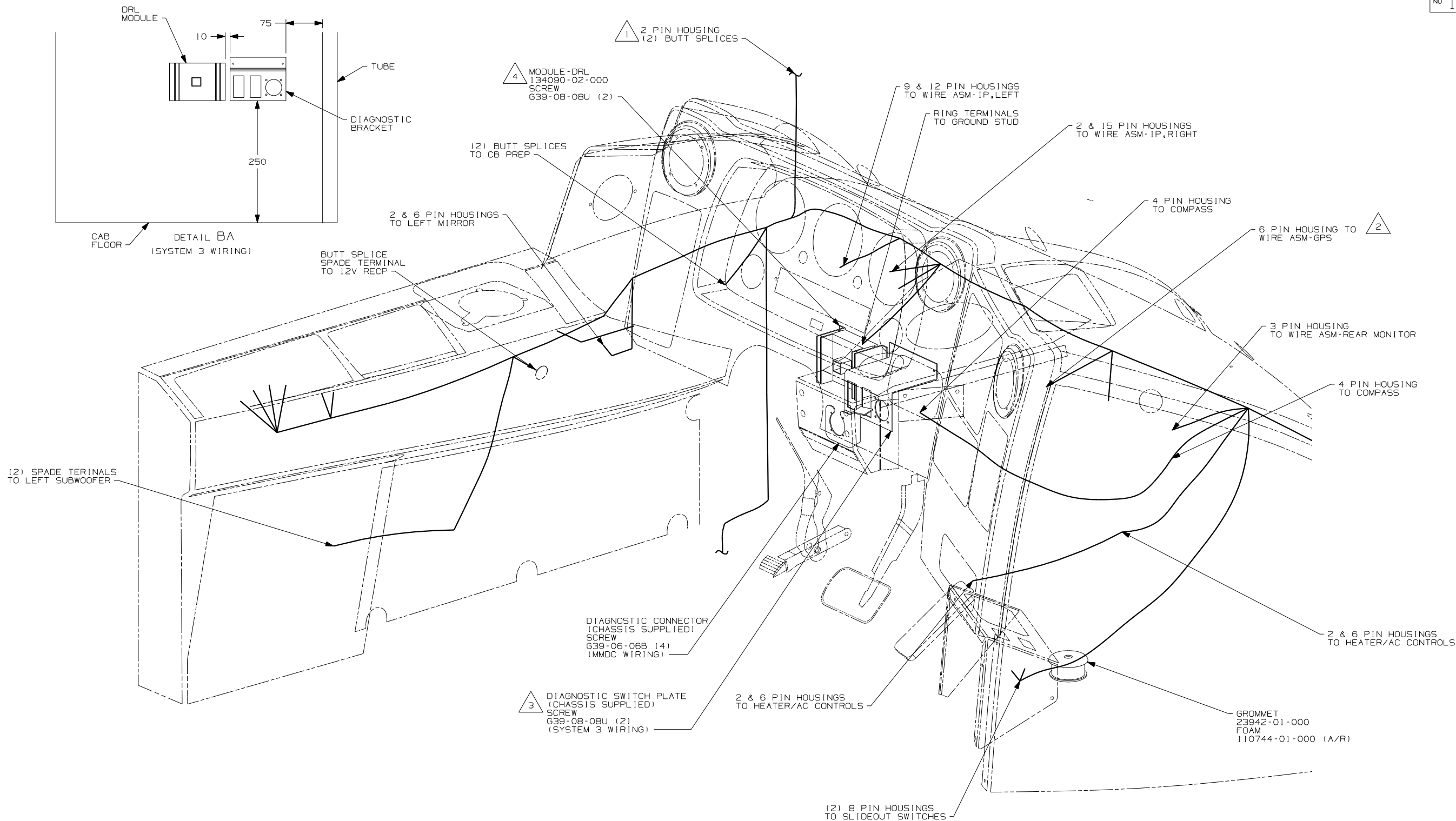
Danger of electrical shock, burns or death. Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



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.





- 4 SYSTEM 3 CHASSIS WIRING ONLY.
- 3 SEE DETAIL BA FOR LOCATIONS.
- 2 SEE WIRING INSTL-GPS FOR ADDITIONAL INFORMATION, TIE BACK INTO MAIN LOOM WITHOUT 15D.
- 1 ROUTE WIRES UP LEFT A-PILLAR.

NOTES:

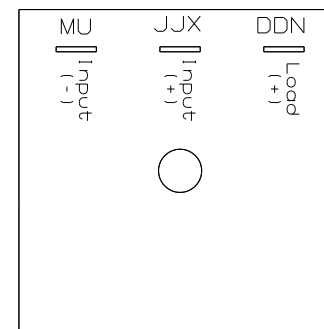
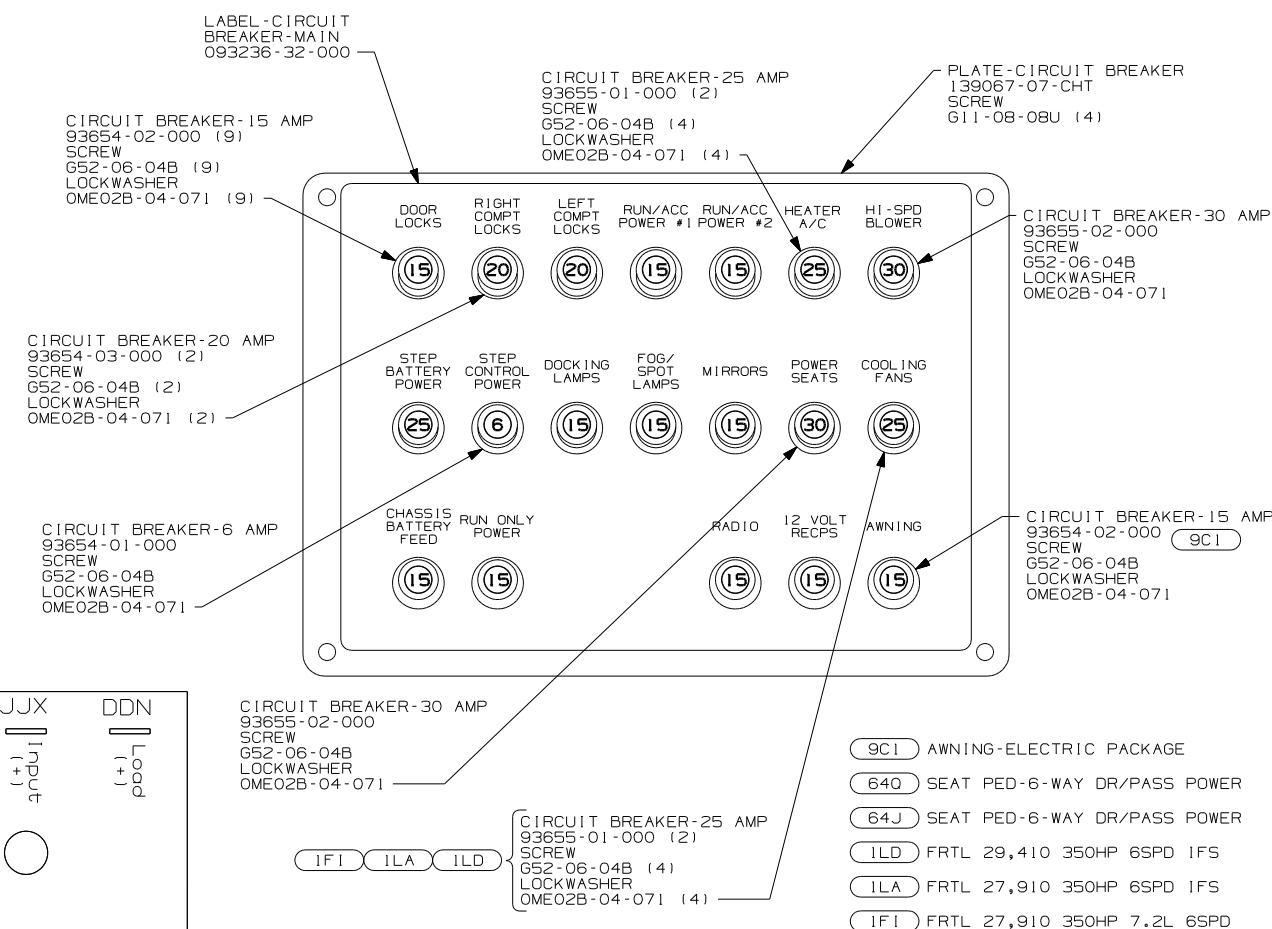
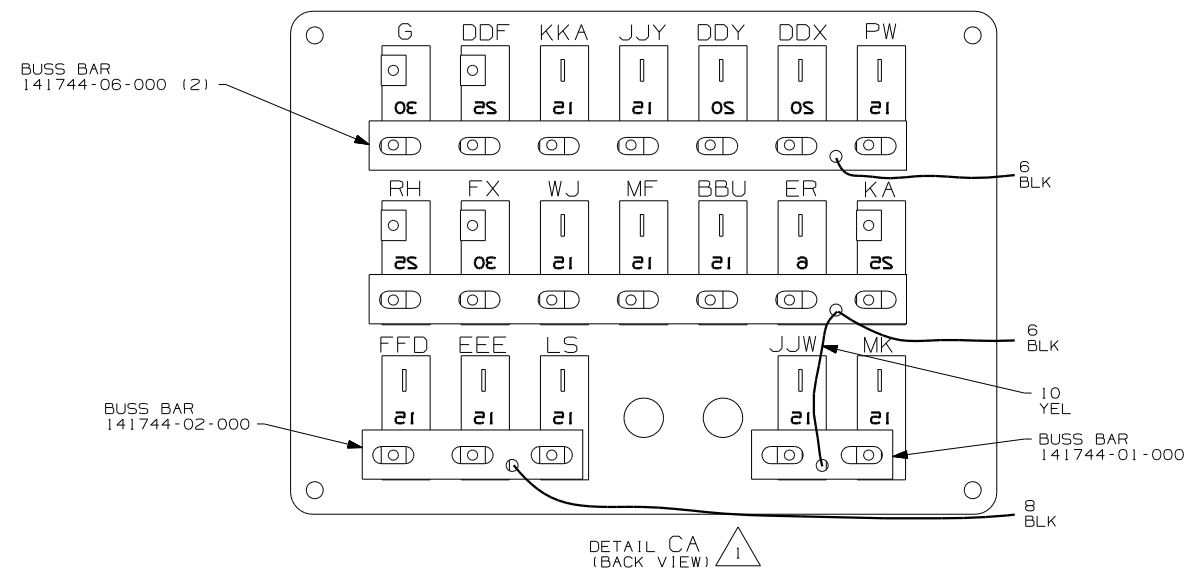
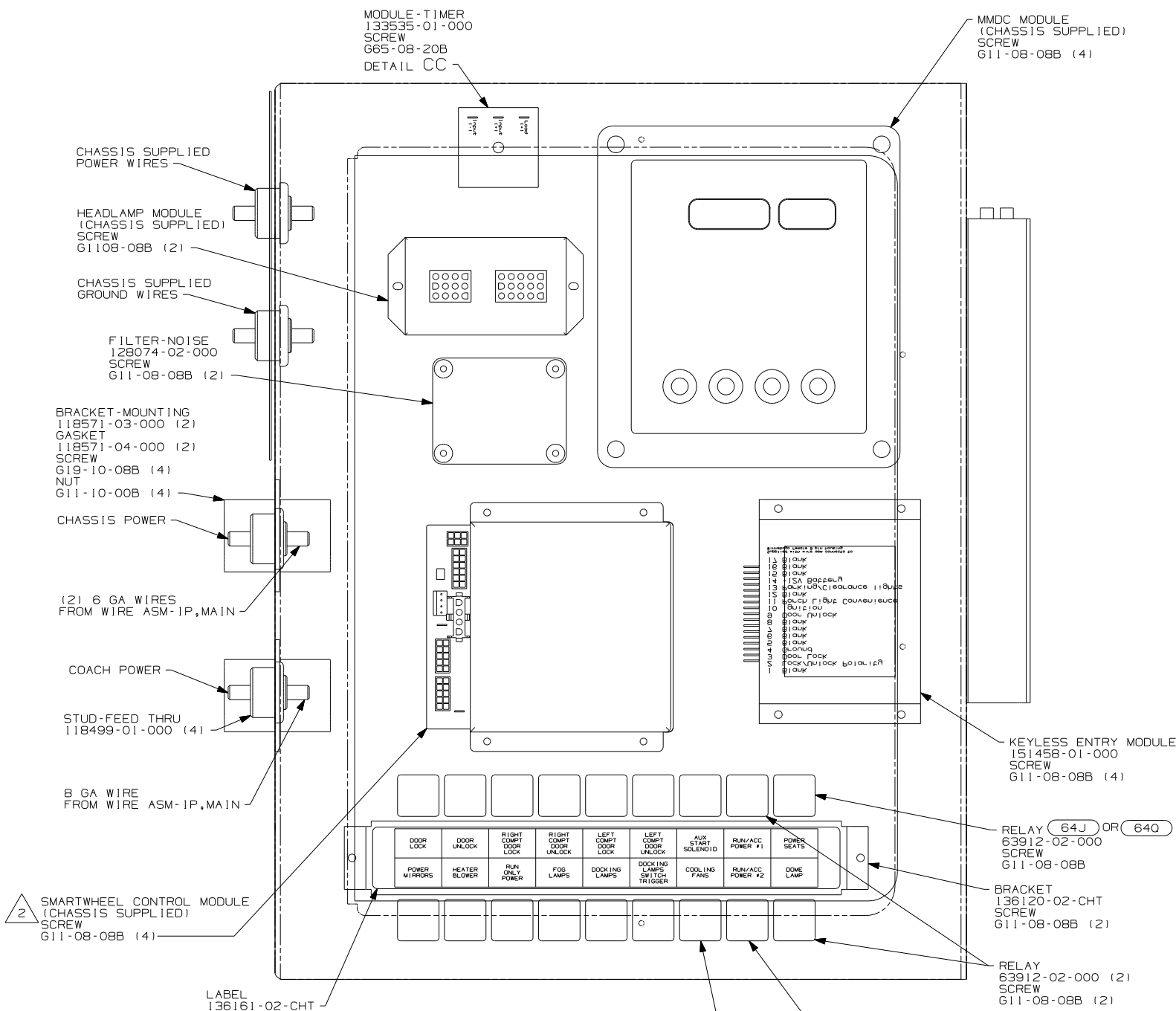
VIEW BA

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

15D GSP-NAVIGATION SYSTEM

FIRST USED 05 S-SER
DO NOT SCALE DRAWING
TITLE: WIRING INSTL-FRONT END
SHEET 2 PART NO 148557



VIEW CC

DETAIL CA
(FRONT VIEW)

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

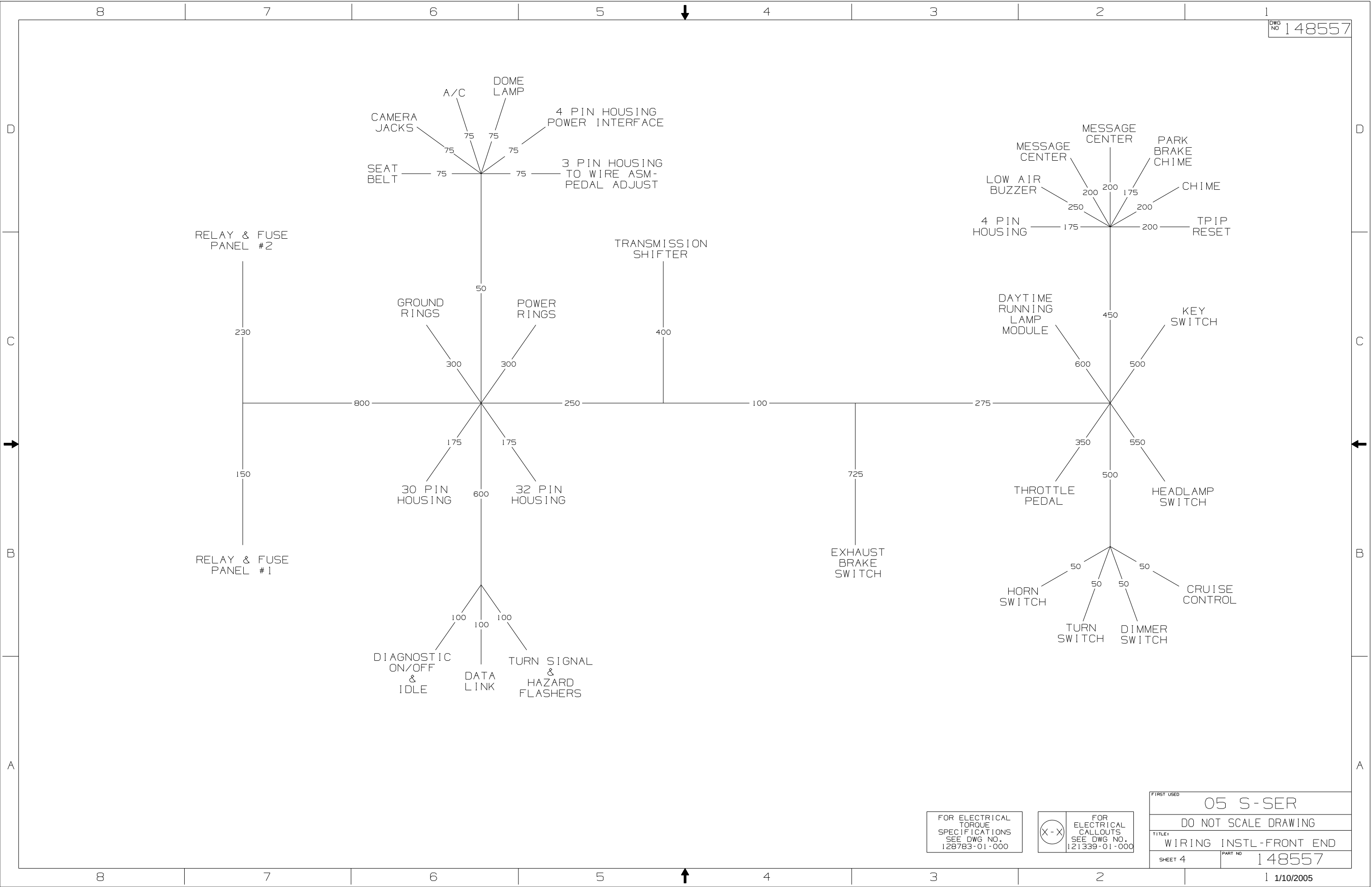
	FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-00
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FIRST USED		05 S-SER	
DO NOT SCALE DRAWING			
TITLE:			
WIRING INSTL-FRONT END			
SHEET 3		PART NO 148557	

1 1/10/2005

- 3 SEAL ALL SCREWS ON EXTERIOR SIDE OF COMPARTMENT.
REFER TO SEALANT MANUAL.
- 2 CHASSIS SUPPLIED LOOM IS LABELED TO CORRESPOND
WITH LABEL ON MODULE.
- 1 CIRCUITS LABELED ON BREAKER ARE FROM WIRE ASM-1P
MAIN, UNLESS OTHERWISE SPECIFIED.

NOTES:



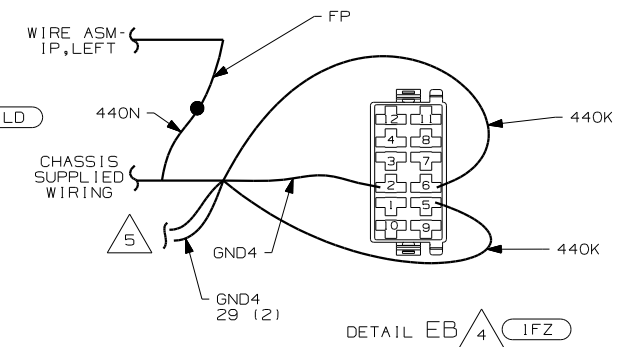
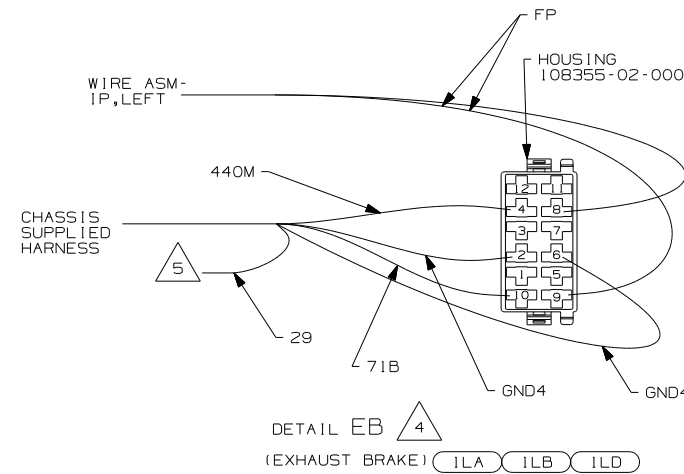
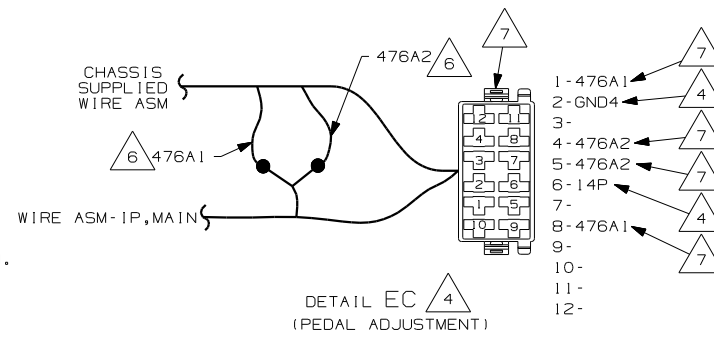
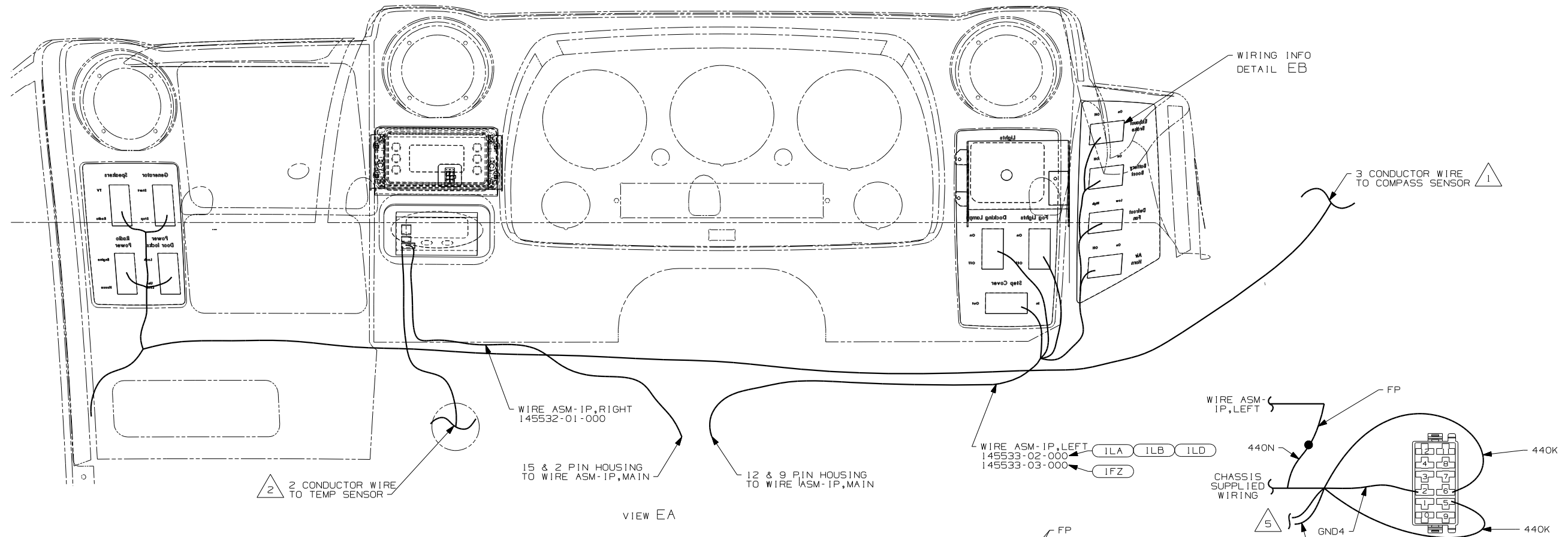
DWG NO 148557

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CALLOUTS
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TITLE: WIRING INSTL-FRONT END			
SHEET 4		PART NO	148557

1 1/10/2005



- 7 HOUSING AND CIRCUITS 476A1 & 476A2
ARE PART OF WIRE ASM-IP,MAIN.
- 6 CUT TERMINAL FROM CHASSIS WIRE AND BUTT CONNECT
TO WIRE ASM-IP,MAIN AS SHOWN.
- 5 CIRCUITS NOT USED. CUT OFF TERMINALS, WRAP WIRE
WITH TAPE, AND SECURE BACK INTO LOOM.
- 4 REMOVE TERMINALS FROM HOUSING ON CHASSIS SUPPLIED WIRE ASM.
THEN REHOUSE TERMINALS IN HOUSING AS SHOWN.
- 3 CUT TERMINALS OFF FL WIRE ASSEMBLY AND BUTT SPLICE.
- 2 ROUTE OUT FRONT END W/WIRE ASM-IP,MAIN.
- 1 ROUTE UP LEFT A-PILLAR.

- ☐ ILD FRTL 29,410 350HP 6SPD IFS
☐ ILB FRTL 32,000 350 6SP IFS
☐ ILA FRTL 27,910 350HP 6SPD IFS
☐ IFZ FRTL 400HP 8.9L 6SPD AL WHLS

- 181 265

05 S-SER

DO NOT SCALE DRAWING

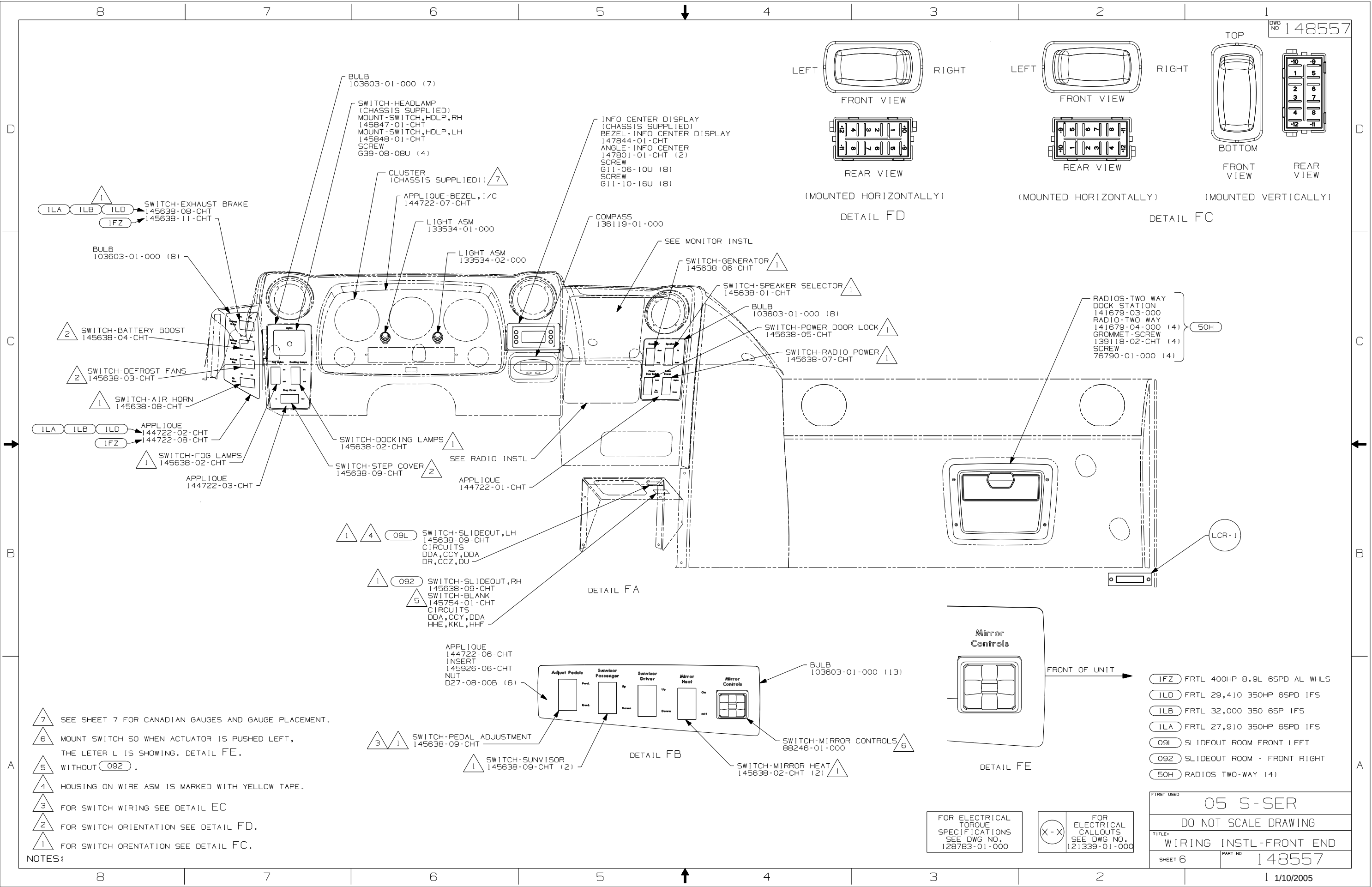
TITLE: WIRING INSTL-FRONT END

SHEET 5	PART NO 148557
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128783-01-000



FOR
ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000



- 7 SEE SHEET 7 FOR CANADIAN GAUGES AND GAUGE PLACEMENT.
- 6 MOUNT SWITCH SO WHEN ACTUATOR IS PUSHED LEFT, THE LETTER L IS SHOWING, DETAIL FE.
- 5 WITHOUT 092 .
- 4 HOUSING ON WIRE ASM IS MARKED WITH YELLOW TAPE.
- 3 FOR SWITCH WIRING SEE DETAIL EC
- 2 FOR SWITCH ORIENTATION SEE DETAIL FD.
- 1 FOR SWITCH ORIENTATION SEE DETAIL FC.

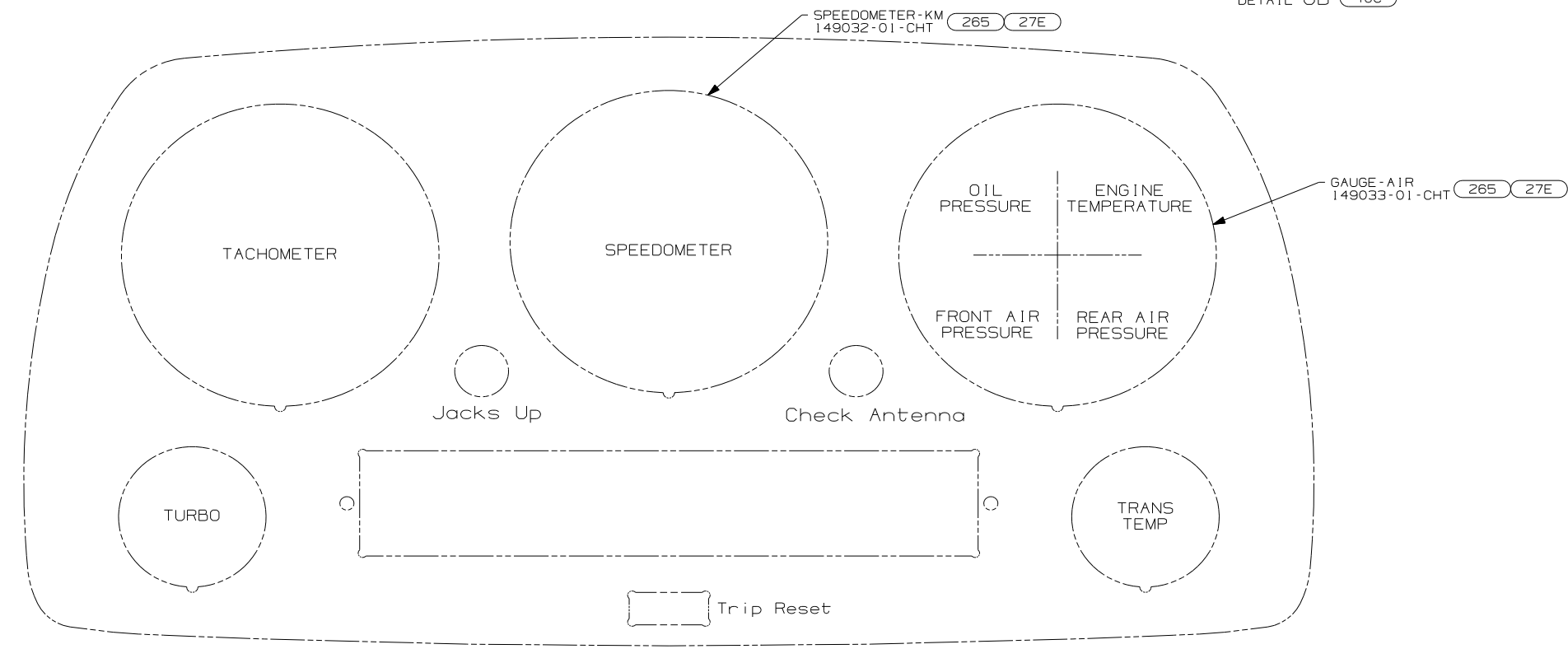
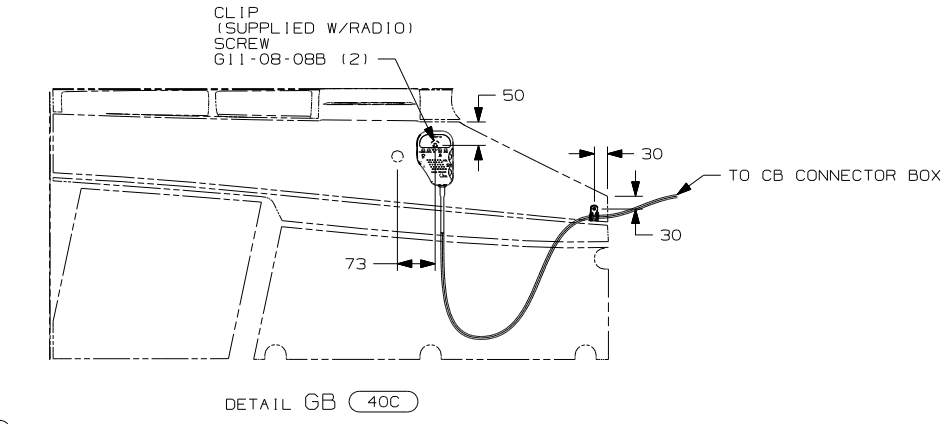
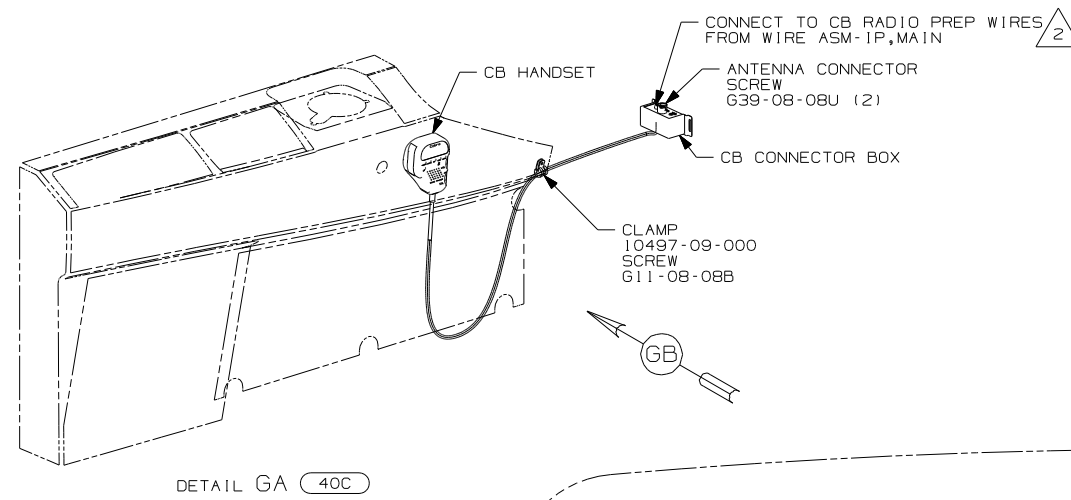
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FIRST USED		05 S-SER
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TITLE:		WIRING INSTL-FRONT END
SHEET 6	PART NO	148557

1 1/10/2005



2 CONNECT RED FROM CONNECTOR BOX TO YELLOW IN IP,MAIN AND BLK/RED TO WHITE.

1. ALL STANDARD GAUGES, RETAINER CLIPS AND FASTENERS ARE CHASSIS SUPPLIED.

NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

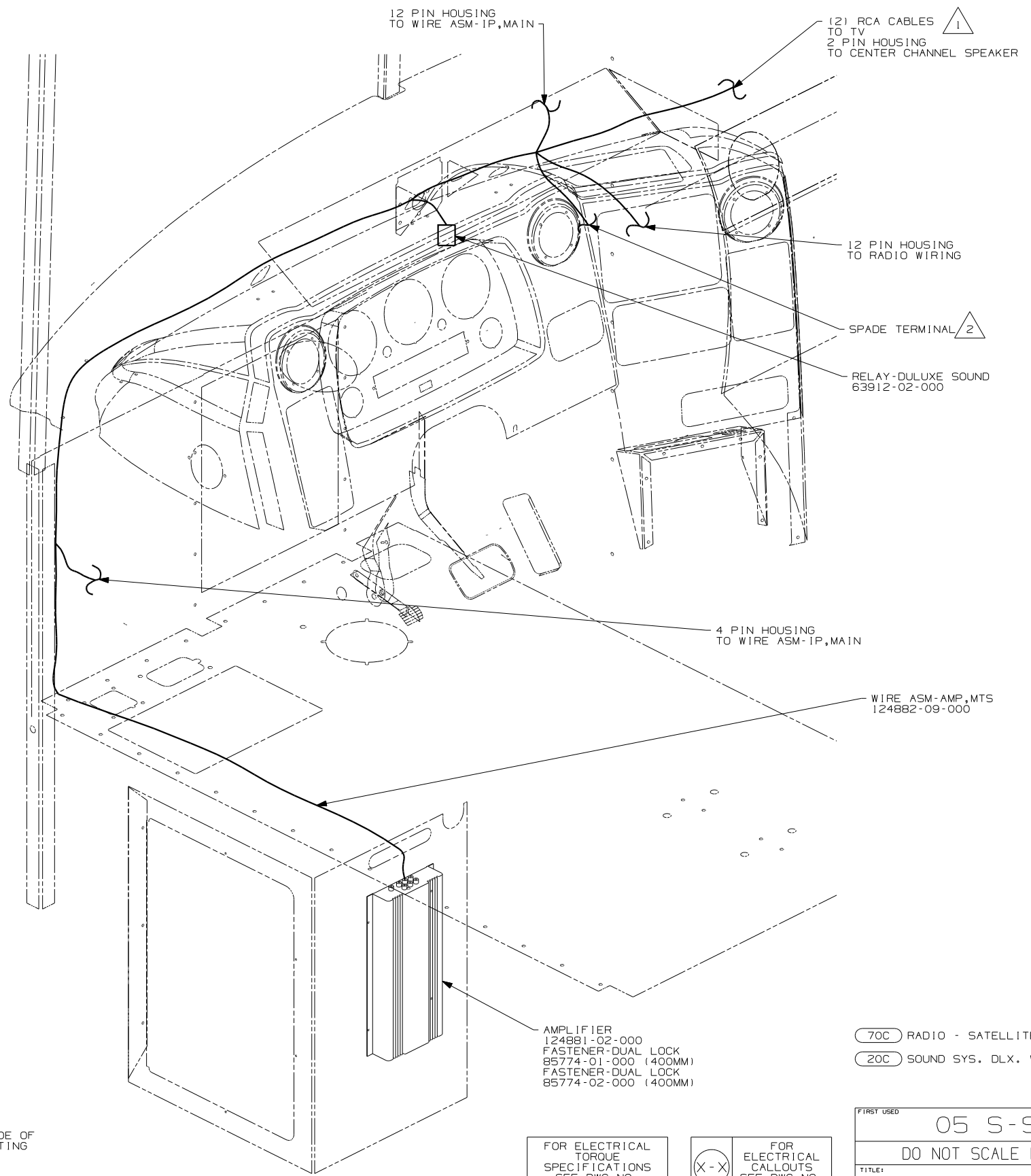
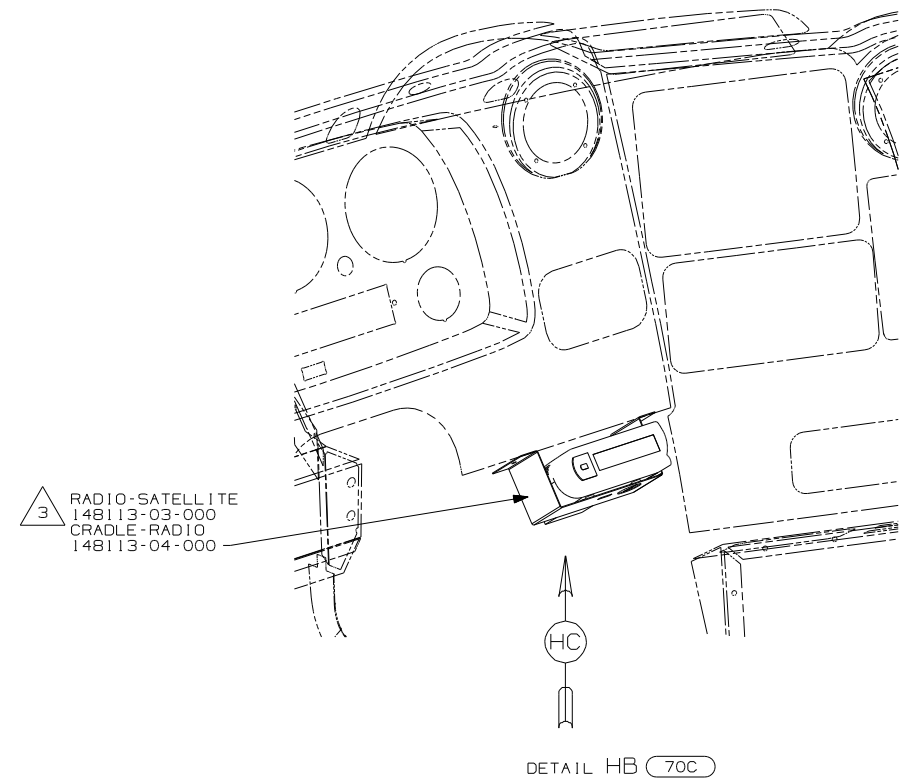
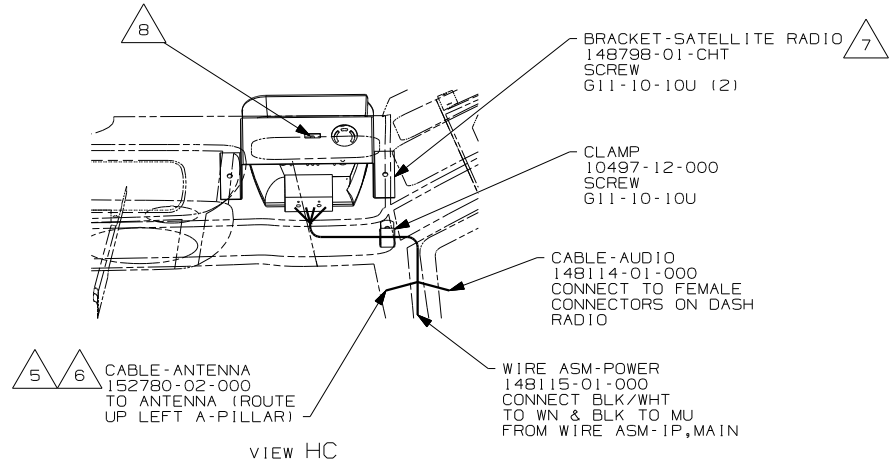
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

40C RADIO - CB

27E CODES/STANDARDS-CMVSS

265 CODES/STANDARDS-CSA/CMVSS

FIRST USED		05 S-SER	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-FRONT END			
SHEET 7		PART NO	148557



- 6 PLUG ANTENNA CABLE INTO THE REAR OF THE SATELLITE TUNER MARKED SAT/TERR (MAIN) AND ROUTE UP THE LEFT A-PILLAR.
- 5 SEE ANTENNA INSTL-RADIO & CB FOR ADDITIONAL INFORMATION.
- 4 COVER WIRES WITH CONDUIT 41953-01-000 (300 MM)
- 3 REMOVE MOUNTING FOOT BY REMOVING SCREW AND DISCARD.
- 2 CUT SPADE TERMINAL FROM BLK/WHT WIRE AND SPLICE TO DP FROM WIRE ASM-IP,MAIN.
- 1 ROUTE UP RIGHT HAND A-POST

- 8 REMOVE NUT AND WASHER FROM BOTTOM SIDE OF ADJUSTABLE MOUNTING PAD AND USE EXISTING SCREW IN CRADLE TO MOUNT BRACKET.
- 7 POSITION BRACKET BY MOUNTING TO PILOT HOLES IN SHIELD-SIGHT,DASH.

FOR ELECTRICAL
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128783-01-000

FOR
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CALLOUTS
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70C RADIO - SATELLITE

20C SOUND SYS. DLX. W/O-SURROUND

FIRST USED		05 S-SER	
		DO NOT SCALE DRAWING	
TITLE:		WIRING INSTL-FRONT END	
SHEET 8		PART NO	148557

8

7

6

5

4

3

2

1

DWG NO 148557

TEMPERATURE SENSOR 
(SUPPLIED WITH COMPASS KIT)
RIVET
H15-06-10R (2)

DETAIL JB

WIRE ASM-WIPER/WASHER
145778-02-000

2 PIN HSG
TO HEATER/AC
PRESSURE SWITCH

WIRE ASM-1P,MAIN
FROM INTERIOR

LF1-2

2 PIN HOUSING
TO RIGHT MIRROR

(2) SPADE TERMINALS
TO VACUUM PUMP
DETAIL JA

2 PIN HOUSING
TO WASHER BOTTLE

2 PIN HOUSING
TO WIRE ASM-
DOOR LOCK

3 PIN HOUSING
TO WIRE ASM-
HEADLAMP

3 PIN HOUSING
TO WIRE ASM-
HEADLAMP

CONNECTS TO
CHASSIS WIRING

DETAIL JB

PUMP-VACUUM
114802-01-000
SCREW
G11-08-12B (3)

MU

JJX

DETAIL JA

 DRILL 5MM HOLE IN LOWER LIP OF
FIBERGLASS IN AREA SHOWN.

NOTES:

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 FOR
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CALLOUTS
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121339-01-000

FIRST USED	IB1 265
05 S-SER	
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-FRONT END
SHEET 9	PART NO 148557

1 1/10/2005