



**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.

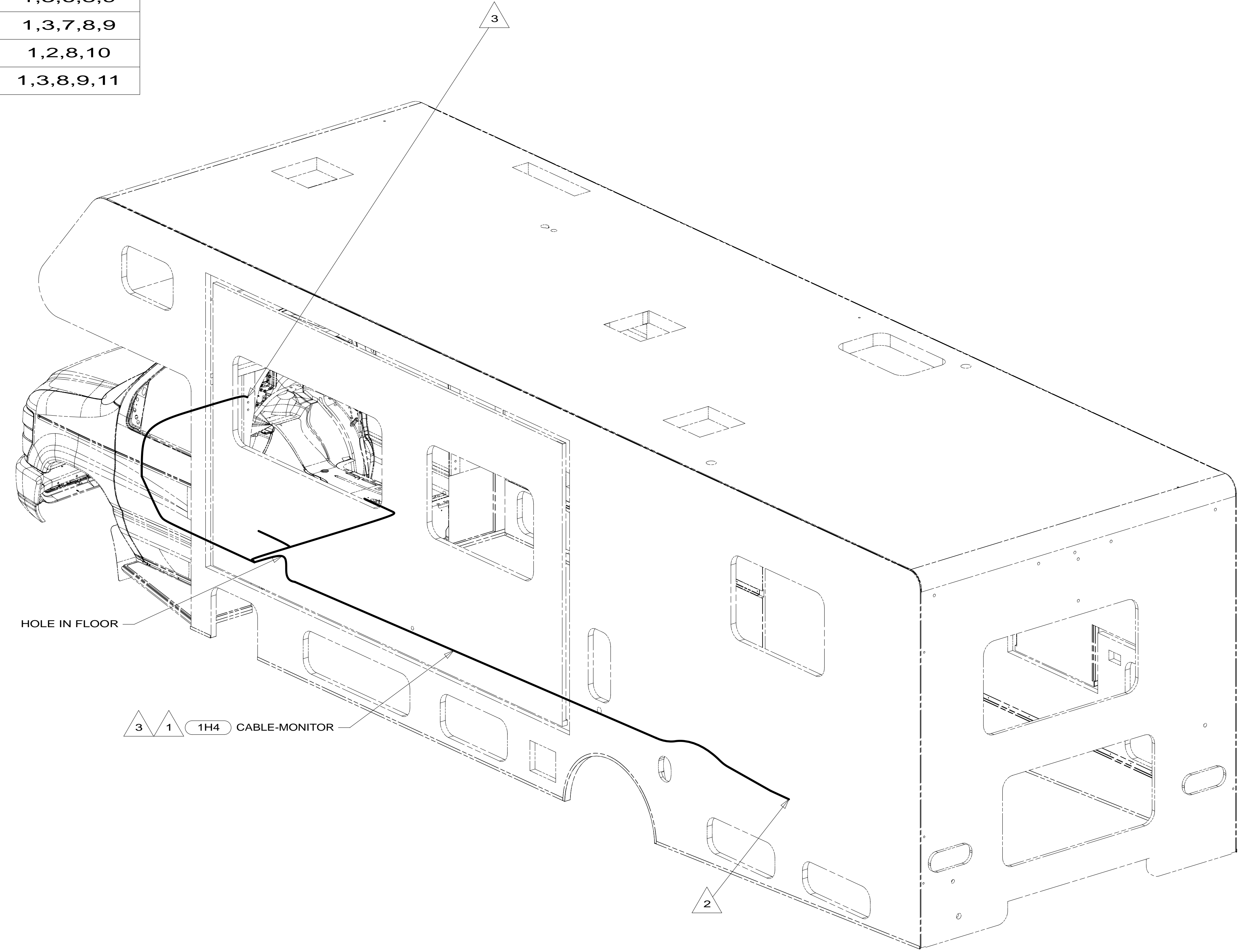


**CAUTION**

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.

DRAWING NO.	MODEL	SHEET
181406-01	226Q/P,231C/P	1,3,4,8,9
181406-02	231R/P,231W/P	1,3,5,8,9
181406-03	231J/P	1,3,6,8,9
181406-04	224V	1,3,7,8,9
181406-05	700-SERIES	1,2,8,10
181406-06	222B	1,3,8,9,11

RELEASE	REV/DATE A	DWG NO 181406
REV ZONE	REVISION RECORD	DATE DFR-ORIG



HOLE IN FLOOR

3 1 1H4 CABLE-MONITOR

- 1H4 REARVIEW MONITOR-WIRE PREP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265



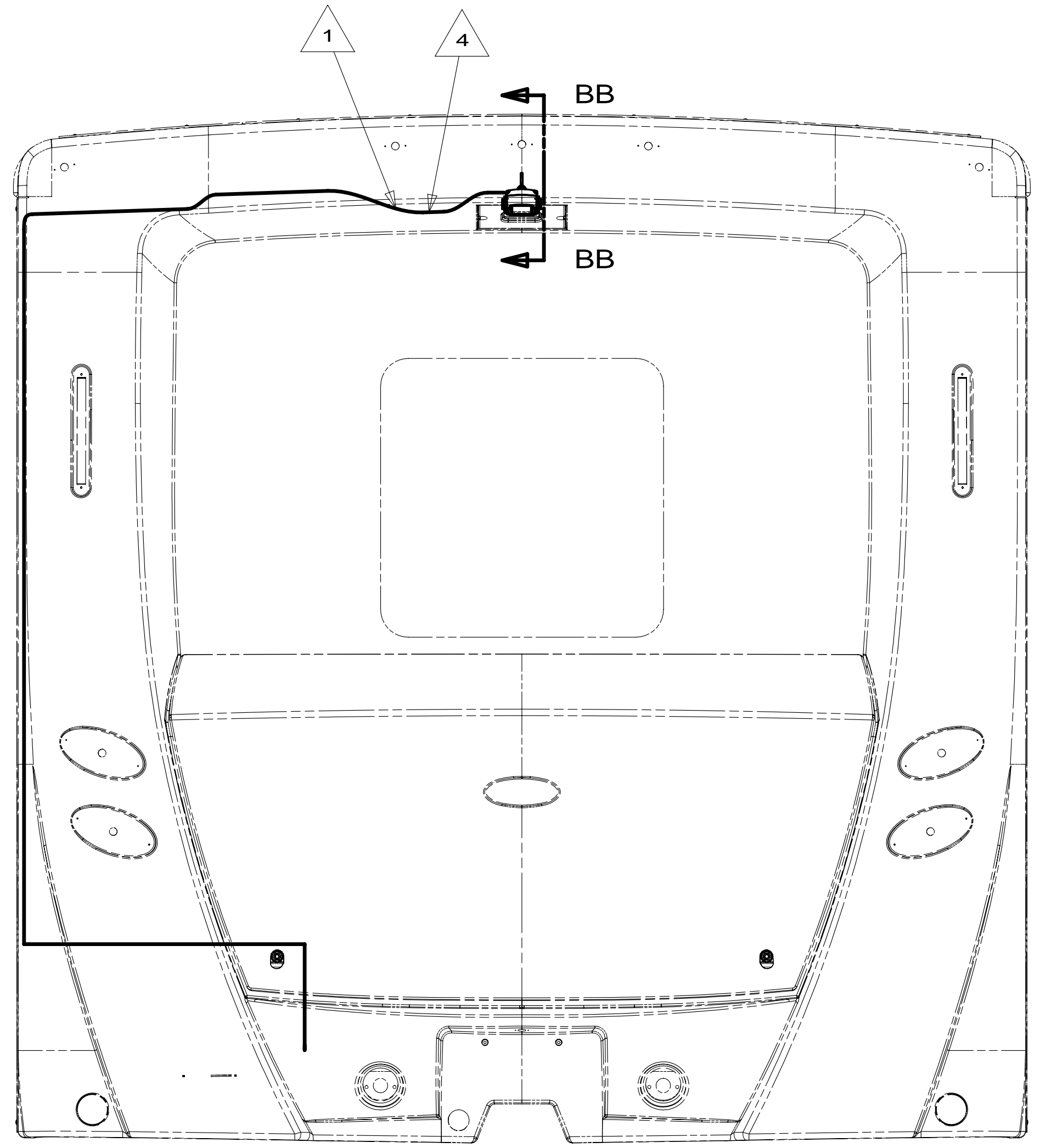
DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	13 200/700-SERIES
UNSPECIFIED TOLERANCES ARE:	
WHOLE DIM (X)	: 3
ONE-PLACE (X.X)	: 1.5
TWO-PLACE (X.XX)	: 0.50
ANGLE	: 1°
THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING	REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES
TITLE: RADIO/MONITOR INSTL	
SHEET 1 OF 11	PART NO 181406 REV

- NOTES:
- 3 ROUTE CABLE TO DASH RADIO.
  - 2 WIRING IS ROUTED DIFFERENTLY FOR EACH UNIT FROM THIS POINT REARWARD.
  - 1 REAR MONITOR CAMERA CABLE IS PART OF WIRE ASM-CHASSIS AND RUNS ALONG LEFT FRAME RAIL.

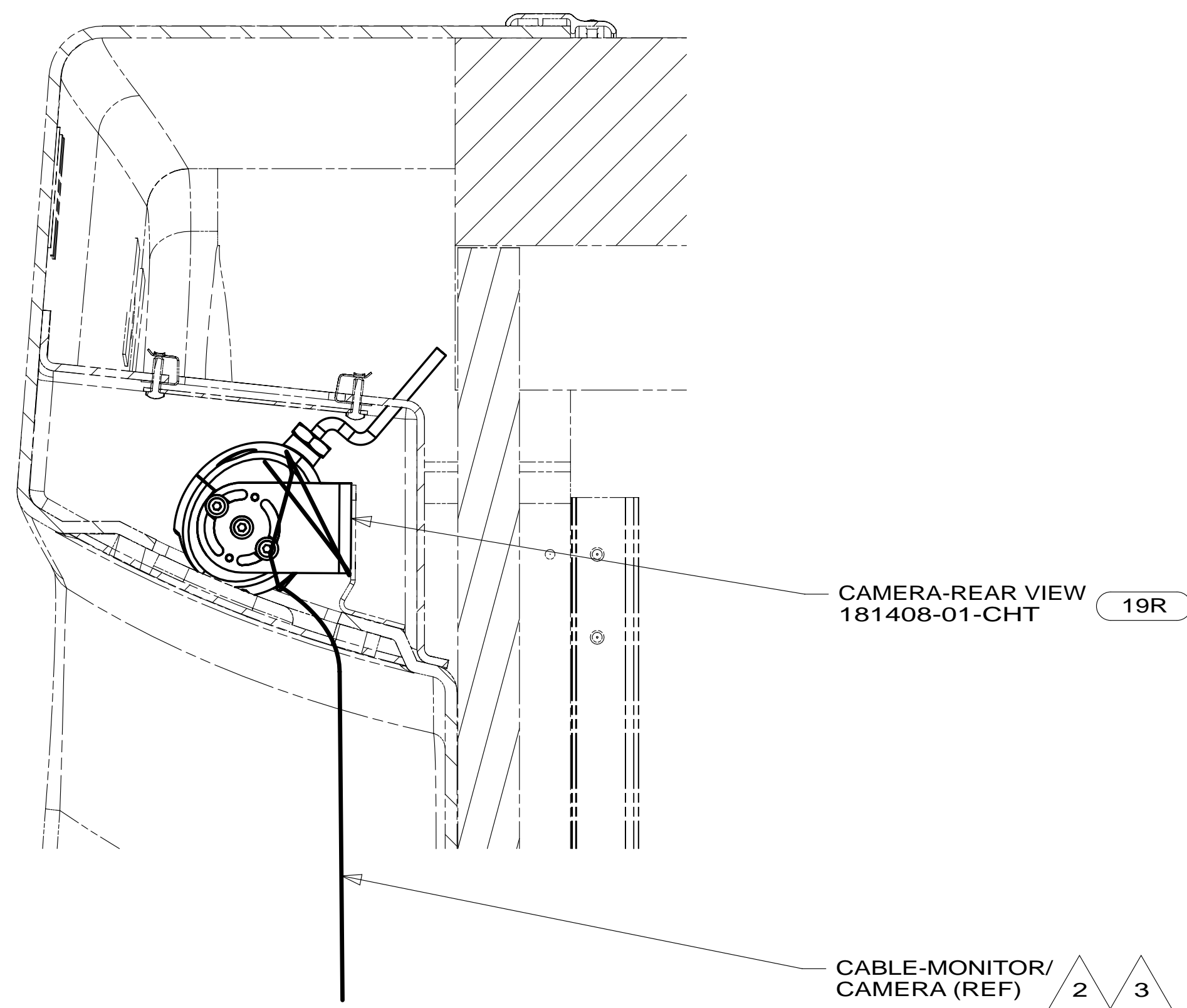
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

\* 181406 \* A



VIEW BA



SECTION BB-BB

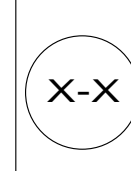
- NOTES:
- 4 SECURE CABLE TO BACKWALL USING CABLE TIE 108046-02-000 OR EQUIVALENT.
  - 3 SECURE CAMERA AND CABLE CONNECTION WITH ELECTRICAL TAPE 008363-01-000.
  - 2 REAR MONITOR CABLE IS PART OF THE WIRE ASM-CHASSIS.
  - 1 END CABLE IN THIS AREA WITH 1A5

- 19R RADIO/REARVIEW MONITOR SYS
- 1A5 REARVIEW MONITOR SYSTEM W/O
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

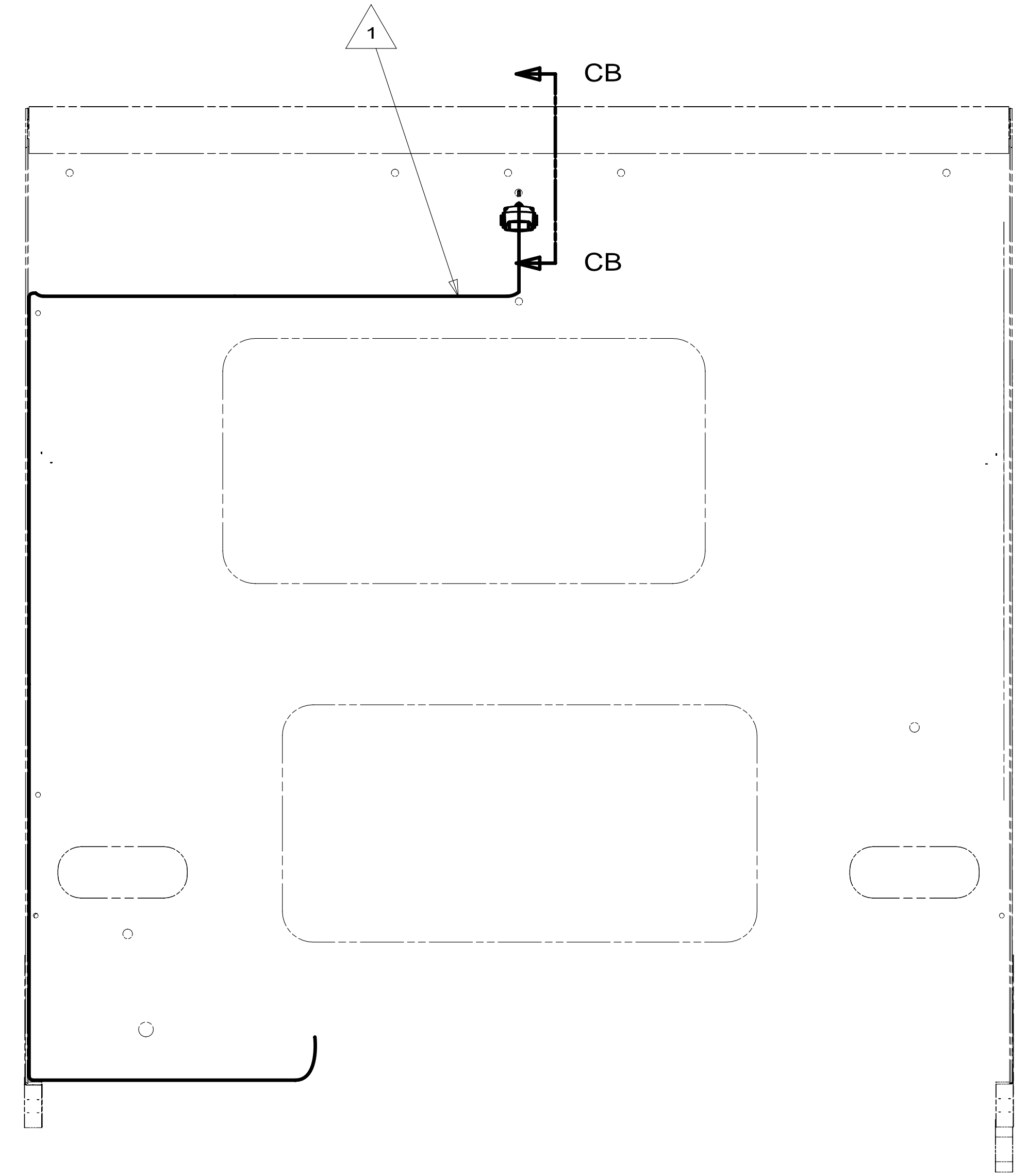
FIRST USED	
<b>13 200/700-SERIES</b>	
DO NOT SCALE DRAWING	
TITLE: RADIO/MONITOR INSTL	
SHEET 2	PART NO 181406 REV
01-Apr-2013	

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

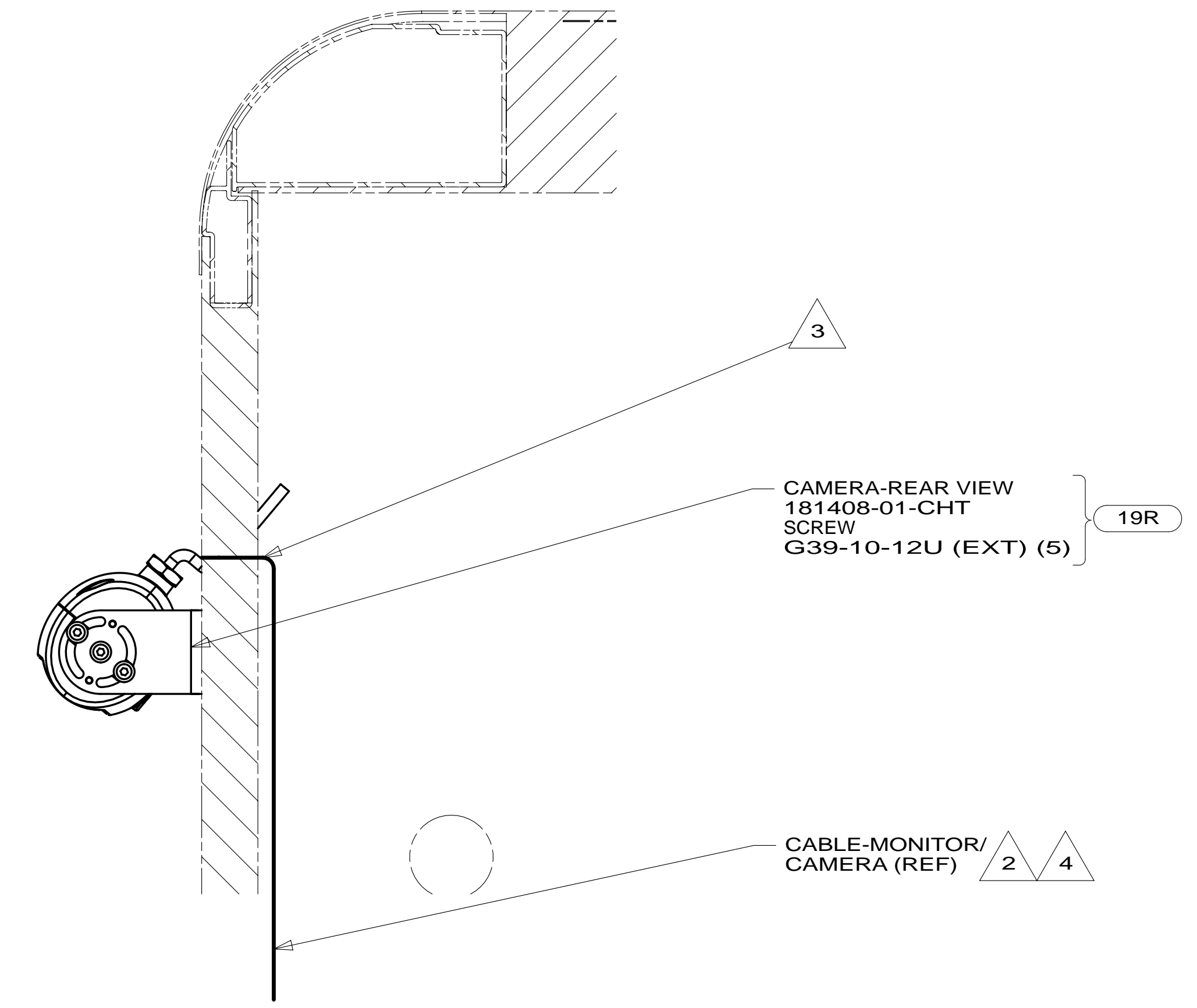
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



\* 181406 \* A



VIEW CA



SECTION CB-CB

- NOTES:
- 4 SECURE CAMERA AND CABLE CONNECTION WITH ELECTRICAL TAPE 008363-01-000.
  - 3 CABLE ROUTED THRU BACKWALL.
  - 2 REAR MONITOR CABLE IS PART OF THE WIRE ASM-CHASSIS.
  - 1 END CABLE IN THIS AREA WITH 1A5

- 19R RADIO/REARVIEW MONITOR SYS
- 1A5 REARVIEW MONITOR SYSTEM W/O
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
<b>13 200/700-SERIES</b>	
DO NOT SCALE DRAWING	
TITLE: RADIO/MONITOR INSTL	
SHEET 3	PART NO 181406 REV
01-Apr-2013	

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

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

\* 181406 \* A

8 7 6 5 4 3 2 1

D

D

C

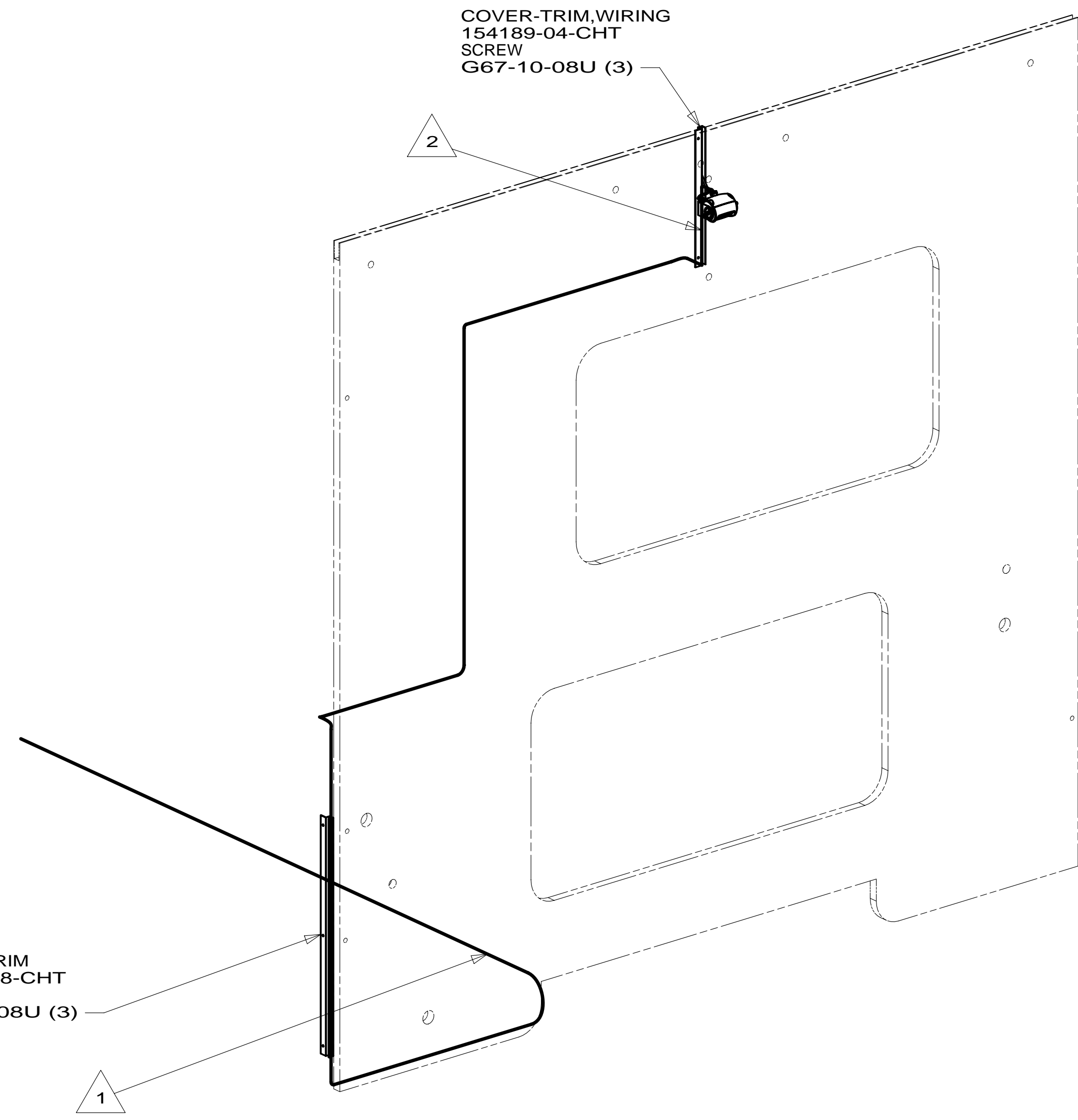
C

B

B

A

A



- NOTES:
- 2 SECURE CAMERA AND CABLE CONNECTION WITH ELECTRICAL TAPE 008363-01-000.
  - 1 ALONG CHASSIS FRAME RAIL SECURE WITH WIRE TIE 8343-04-000.

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

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

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED  
**13 200/700-SERIES**

DO NOT SCALE DRAWING

TITLE:  
**RADIO/MONITOR INSTL**

SHEET 4 PART NO **181406** REV

8 7 6 5 4 3 2 1 01-Apr-2013

\* 181406 \* A

8 7 6 5 4 3 2 1

D

D

C

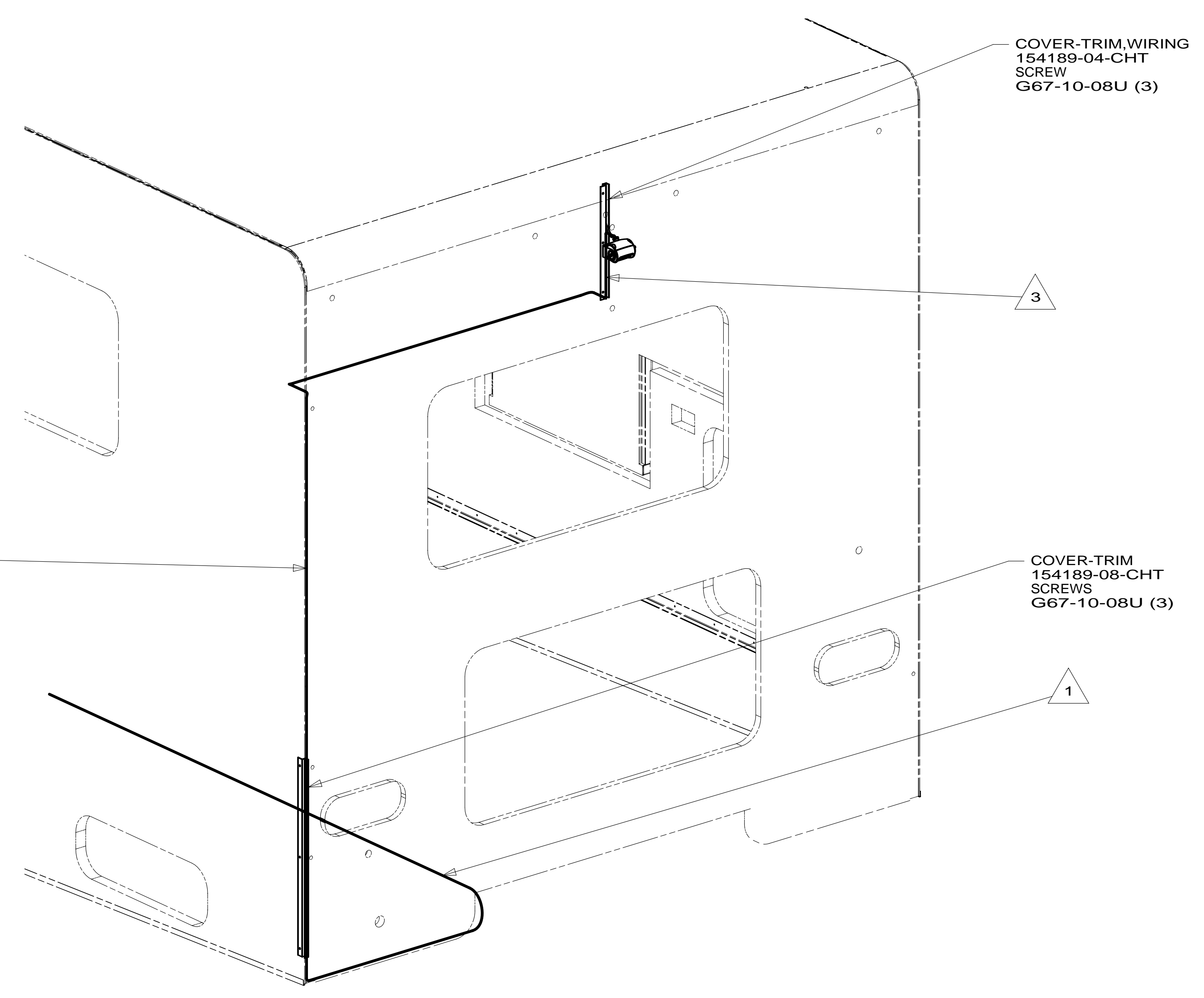
C

B

B

A

A



COVER-TRIM,WIRING  
154189-04-CHT  
SCREW  
G67-10-08U (3)

3

COVER-TRIM  
154189-08-CHT  
SCREWS  
G67-10-08U (3)

1

2

- NOTES:
- 3 SECURE CAMERA AND CABLE CONNECTION WITH ELECTRICAL TAPE 008363-01-000.
  - 2 CABLE ROUTED IN SIDEWALL.
  - 1 ALONG CHASSIS FRAME RAIL SECURE WITH WIRE TIE 8343-04-000.

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

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

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED 13 200/700-SERIES

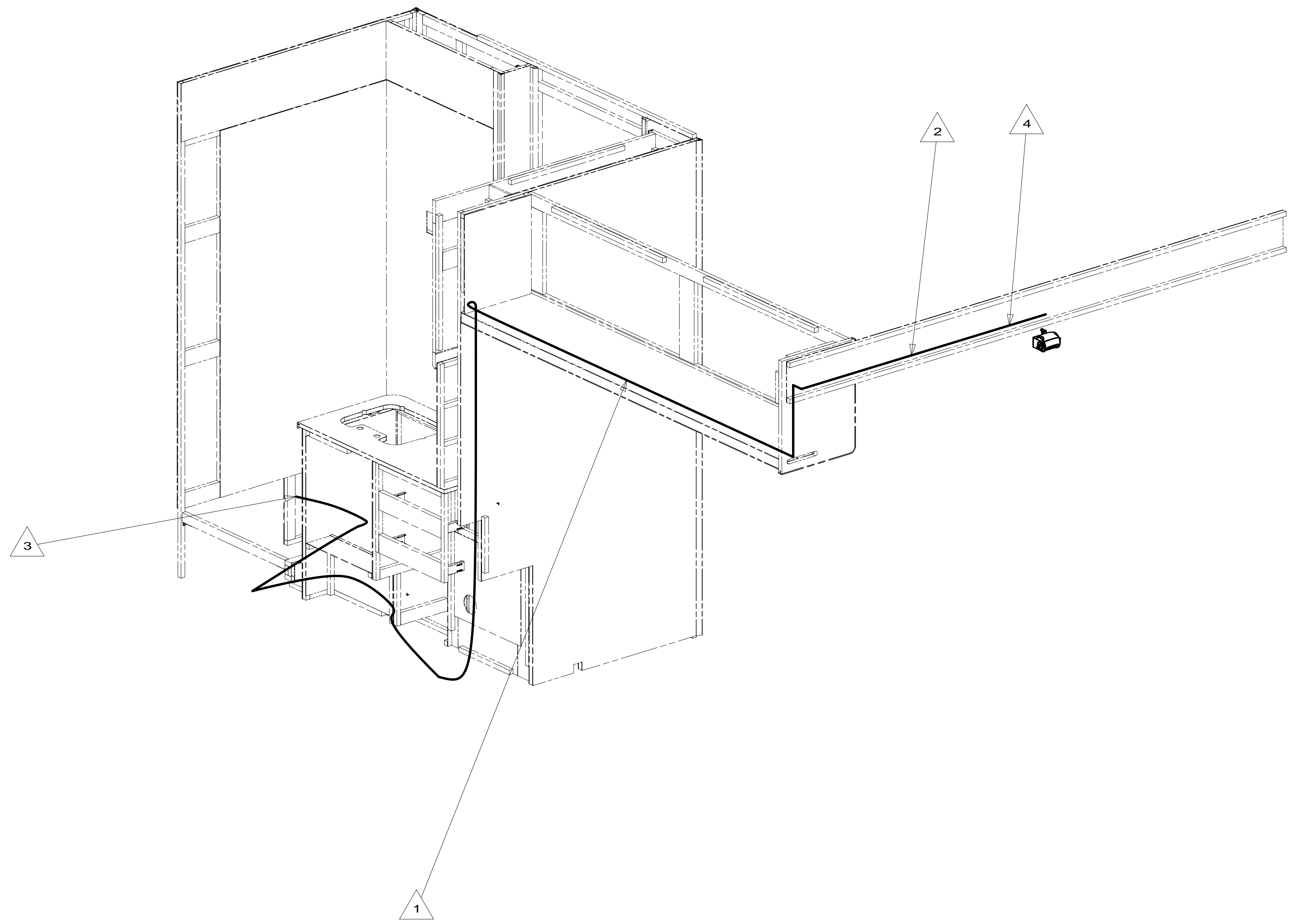
DO NOT SCALE DRAWING

TITLE: RADIO/MONITOR INSTL

SHEET 5 PART NO 181406 REV

8 7 6 5 4 3 2 1 01-Apr-2013

\* 181406 \* A



- NOTES:
- 4 SECURE CAMERA AND CABLE CONNECTION WITH ELECTRICAL TAPE 008363-01-000.
  - 3 WIRE ROUTED THROUGH FLOOR IN THIS AREA.
  - 2 ROUTE WIRE BEHIND TRIM ON INSIDE OF BACKWALL.
  - 1 WIRE ROUTED IN BOTTOM OF OVHD.

265 CODES/STANDARDS-CSA/CMVSS  
 1B1 CODES/STANDARDS USA

1B1 265  
**FIRST USED**  
**13 200/700-SERIES**

**DO NOT SCALE DRAWING**

TITLE: **RADIO/MONITOR INSTL**

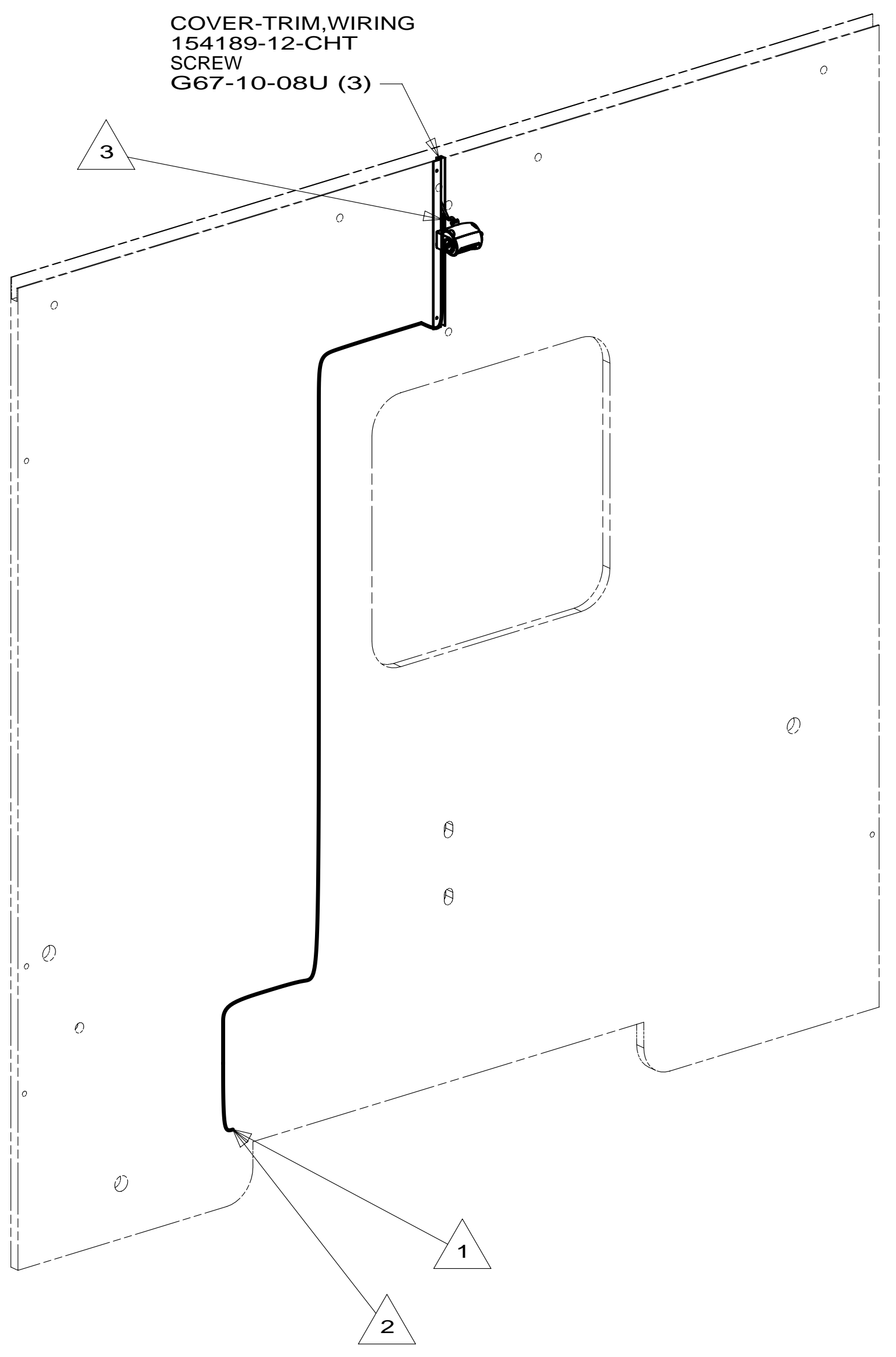
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

SHEET 6 PART NO **181406** REV

\* 181406 \* A

COVER-TRIM, WIRING  
154189-12-CHT  
SCREW  
G67-10-08U (3)



- NOTES:
- 3 SECURE CAMERA AND CABLE CONNECTION WITH ELECTRICAL TAPE 008363-01-000.
  - 2 WIRE ROUTED THROUGH FLOOR IN THIS AREA.
  - 1 ALONG CHASSIS FRAME RAIL SECURE WITH WIRE TIE 8343-04-000.

265 CODES/STANDARDS-CSA/CMVSS  
 1B1 CODES/STANDARDS USA

1B1 265

FIRST USED  
**13 200/700-SERIES**

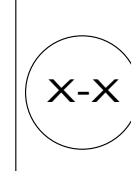
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TITLE: **RADIO/MONITOR INSTL**

SHEET 7 PART NO **181406** REV

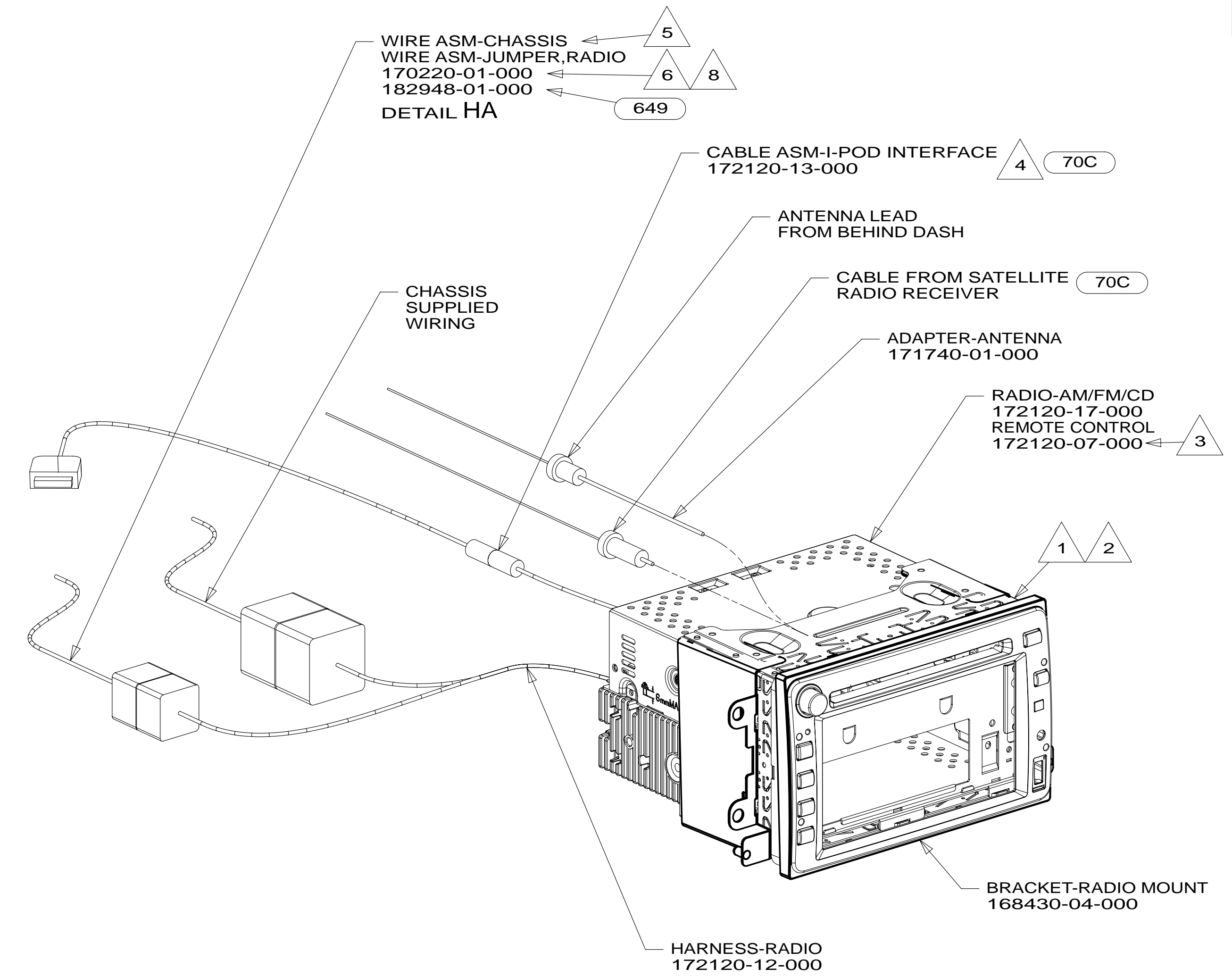
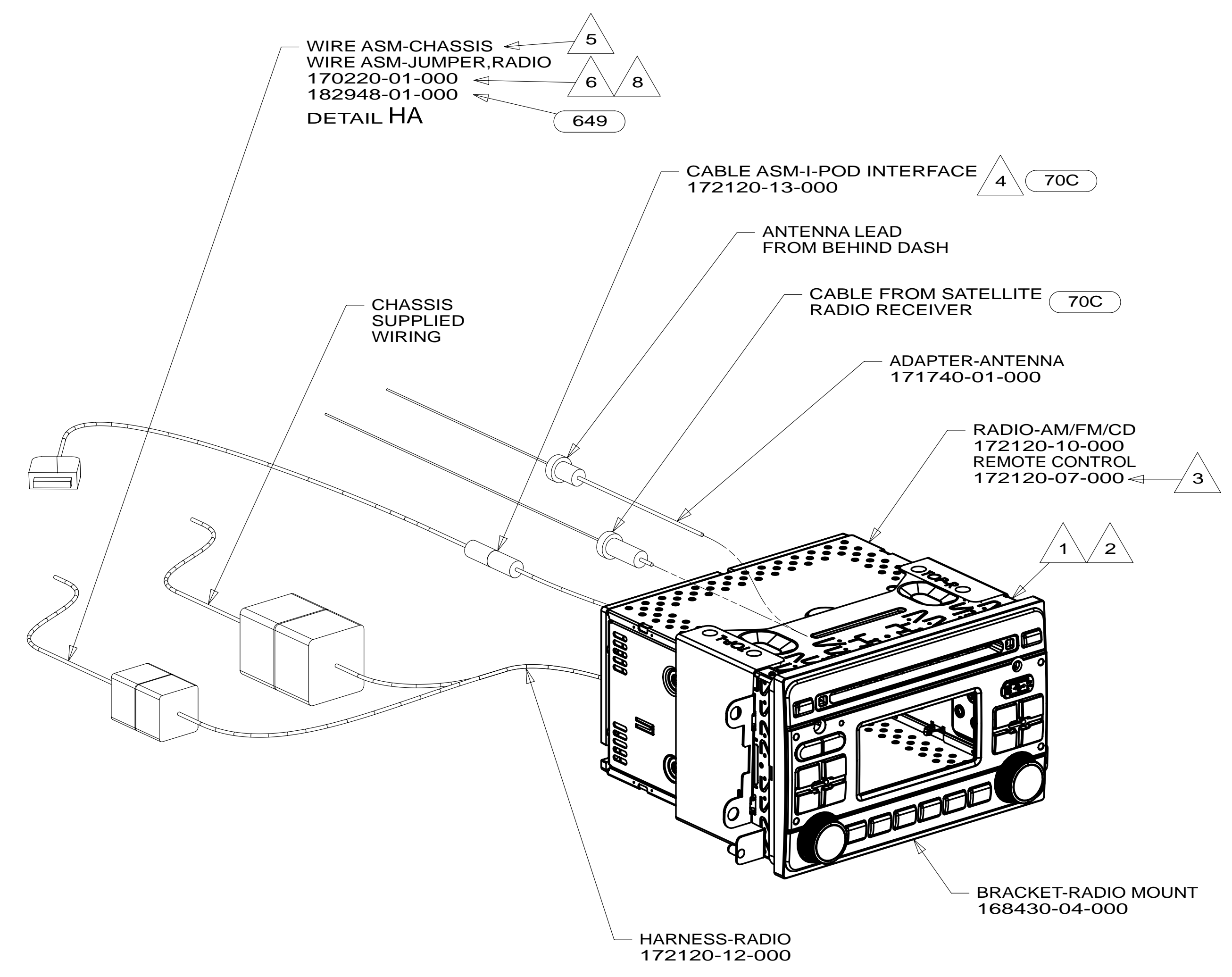
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

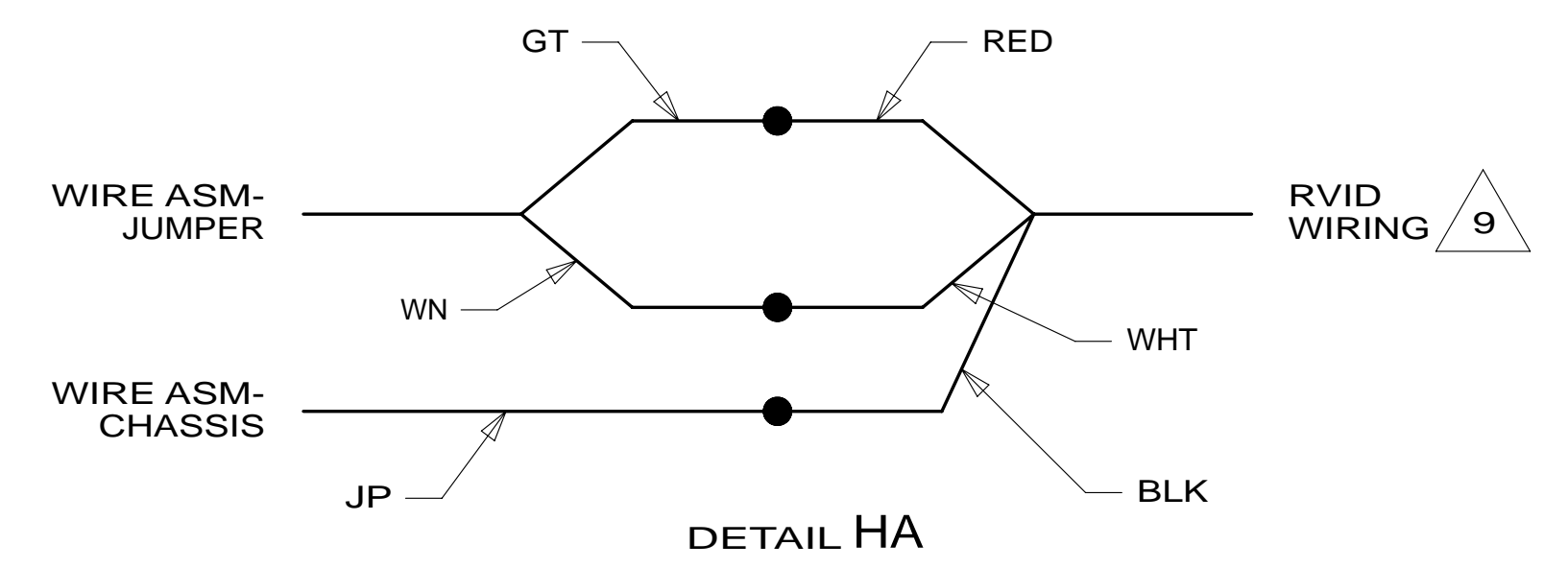
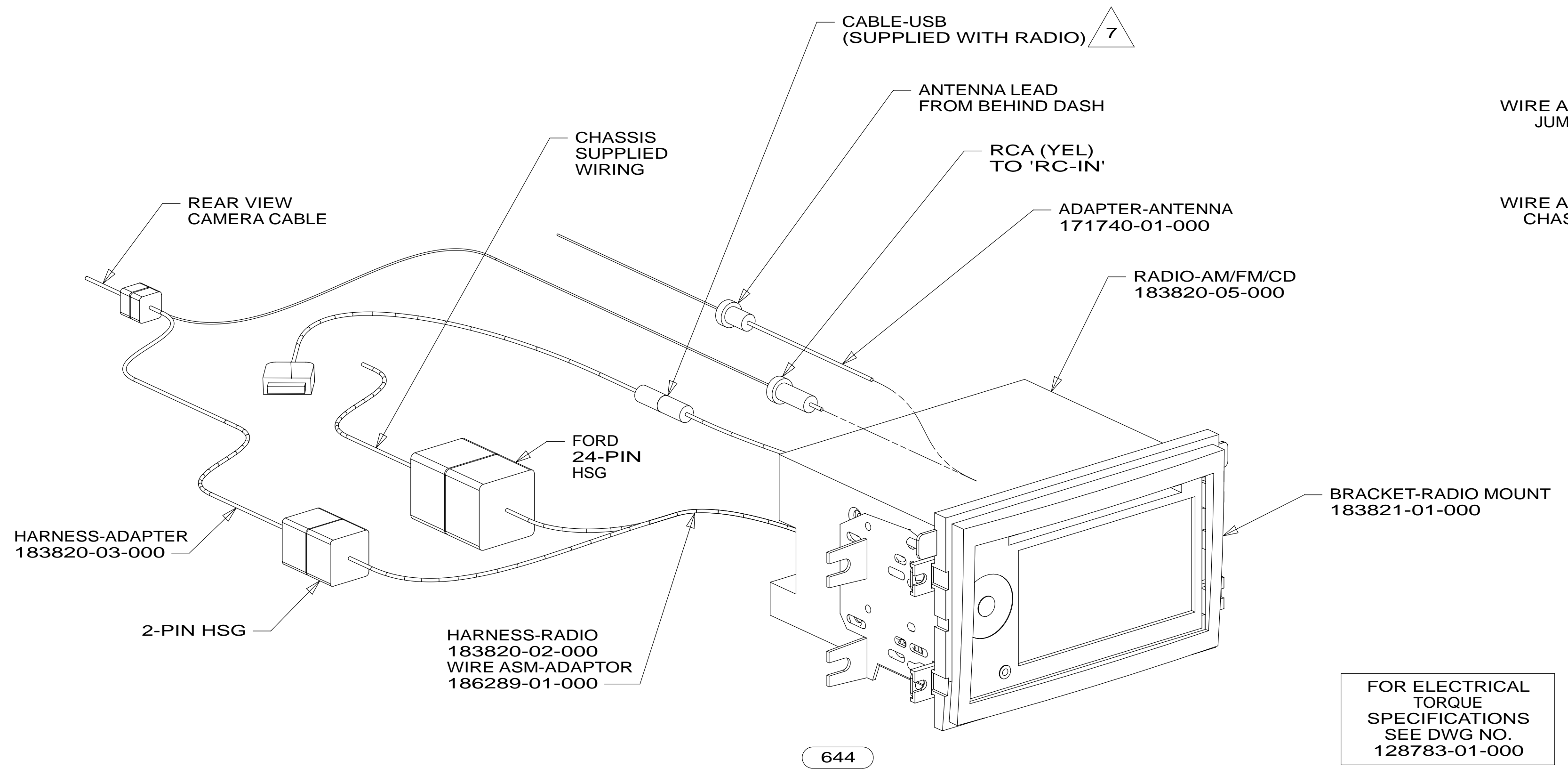


\* 181406 \* A





- 9 SEE WIRING INSTL-CHASSIS FOR MORE INFORMATION.
- 8 NOT USED WITH 649
- 7 ROUTE CABLE TO THE LEFT OF RADIO. WIRE TIE EXCESS CABLE UNDER DASH IN THE AREA LEFT OF THE RADIO. LEAVE 200 MM OF CABLE IN THE MOTOR COVER BEVERAGE TRAY. MAKE SURE CABLE DOES NOT GET PINCHED BY MOTOR COVER.
- 6 USED ON 200-SERIES.
- 5 USED ON 700-SERIES.
- 4 PLUG I-POD CABLE INTO LEAD ON BACK OF RADIO MARKED 'I-POD'. ROUTE CABLE TO THE LEFT OF RADIO. WIRE TIE EXCESS CABLE UNDER DASH IN THE AREA LEFT OF THE RADIO. LEAVE 200 MM OF CABLE IN THE MOTOR COVER BEVERAGE TRAY. MAKE SURE CABLE DOES NOT GET PINCHED BY MOTOR COVER.
- 3 TO BE SUPPLIED LOOSE IN WINNEBAGO OWNERS CASE.
- 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
- 1 SUPPLIED WITH RADIO.
- NOTES:



- 644 GREAT ALASKAN RENTAL PACKAGE
- 649 RENTAL - CANADREAM
- 19R RADIO/REARVIEW MONITOR SYS
- 70C RADIO - SATELLITE
- 19V RADIO-AM/FM STEREO CD PLAYER
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

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

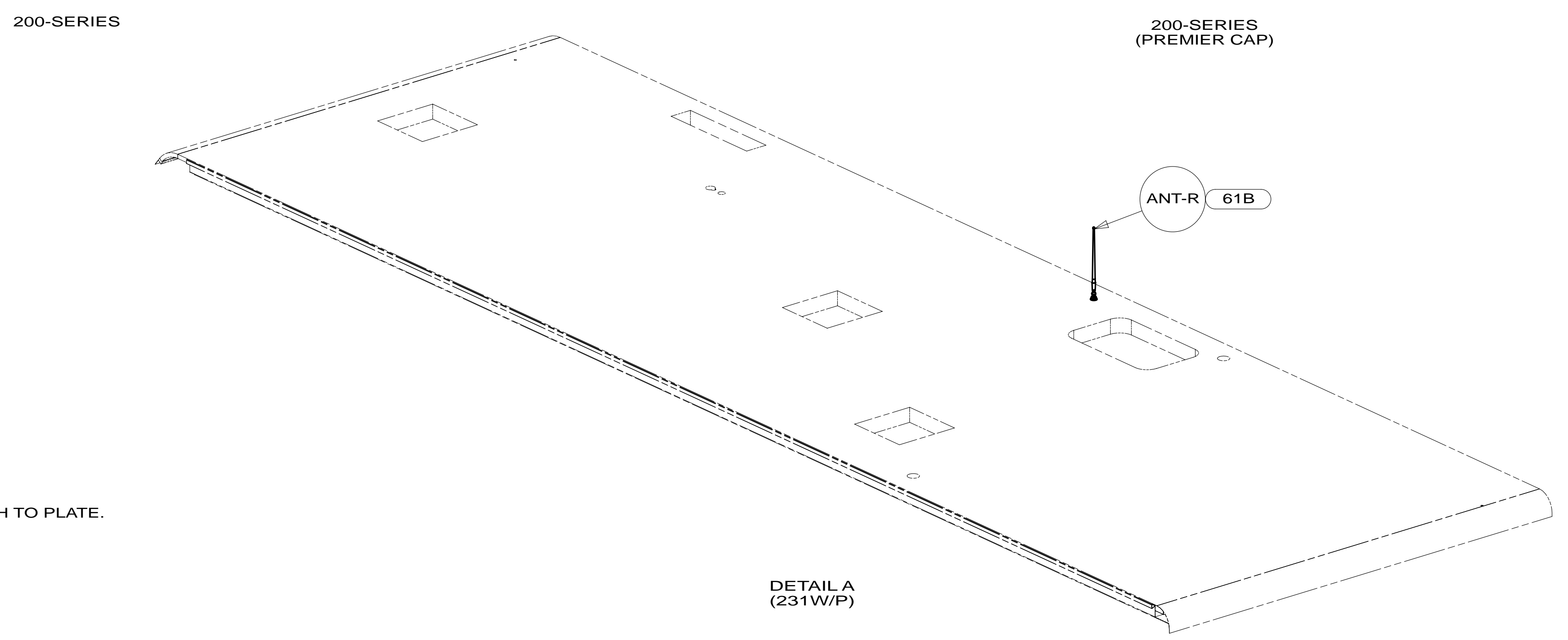
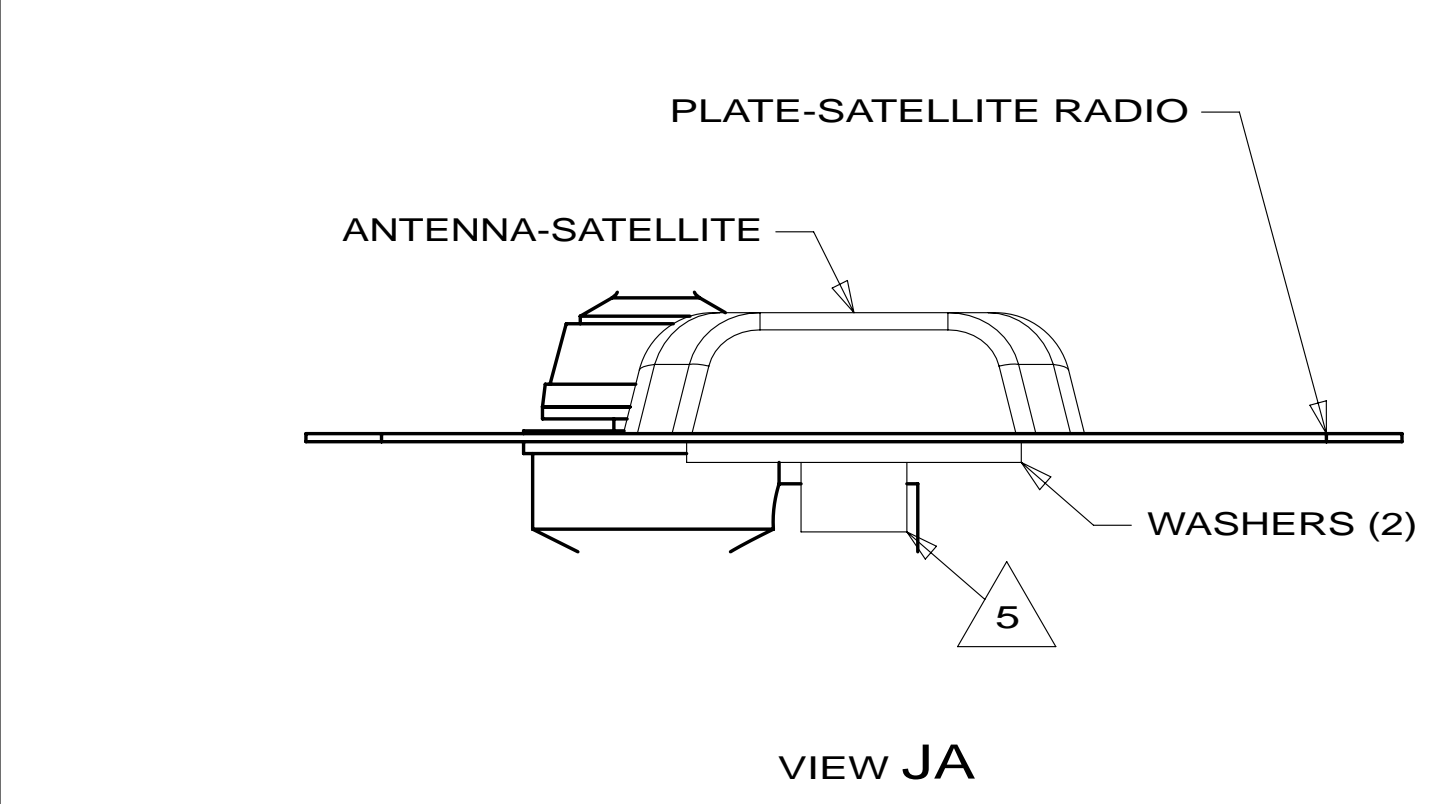
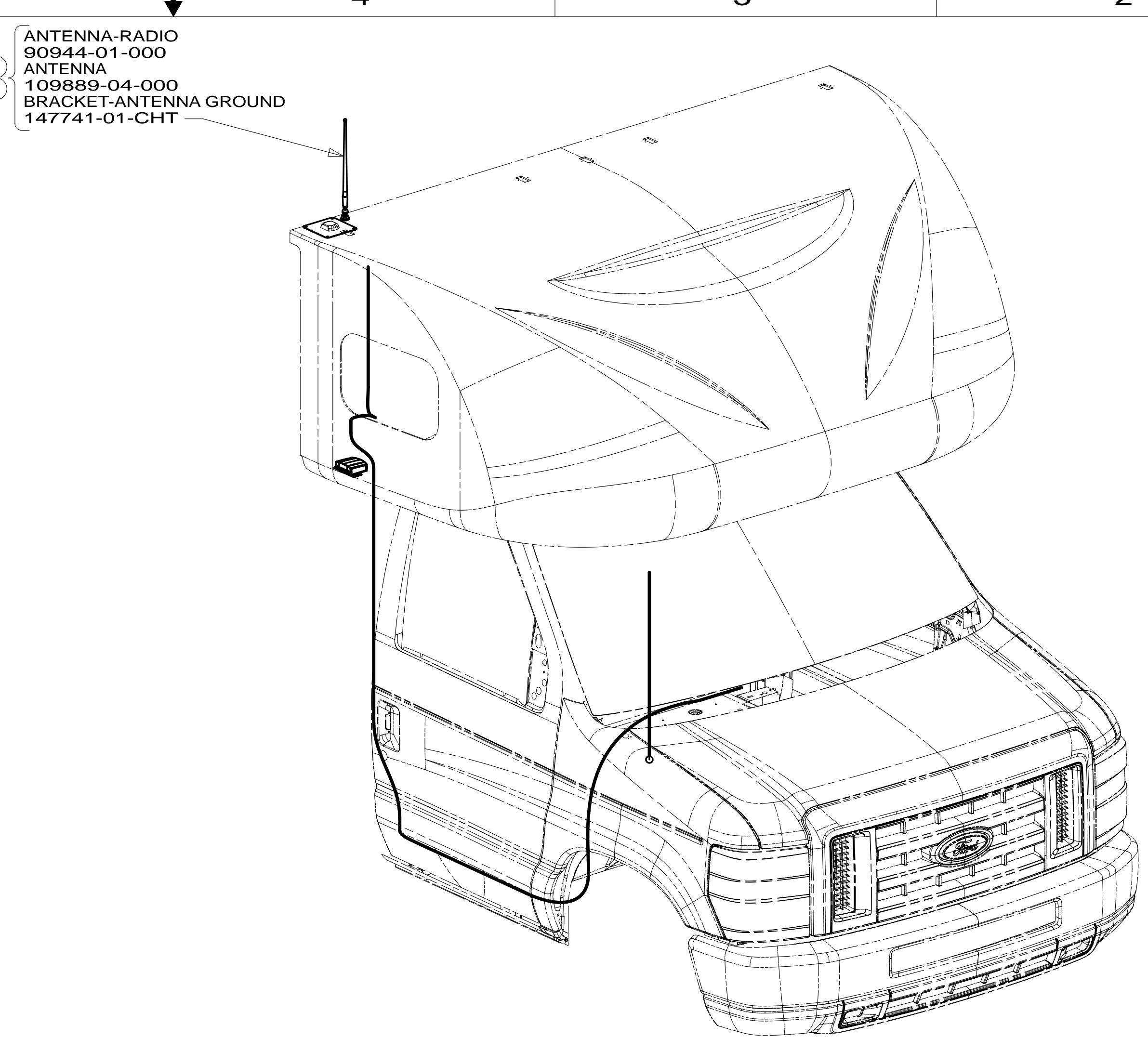
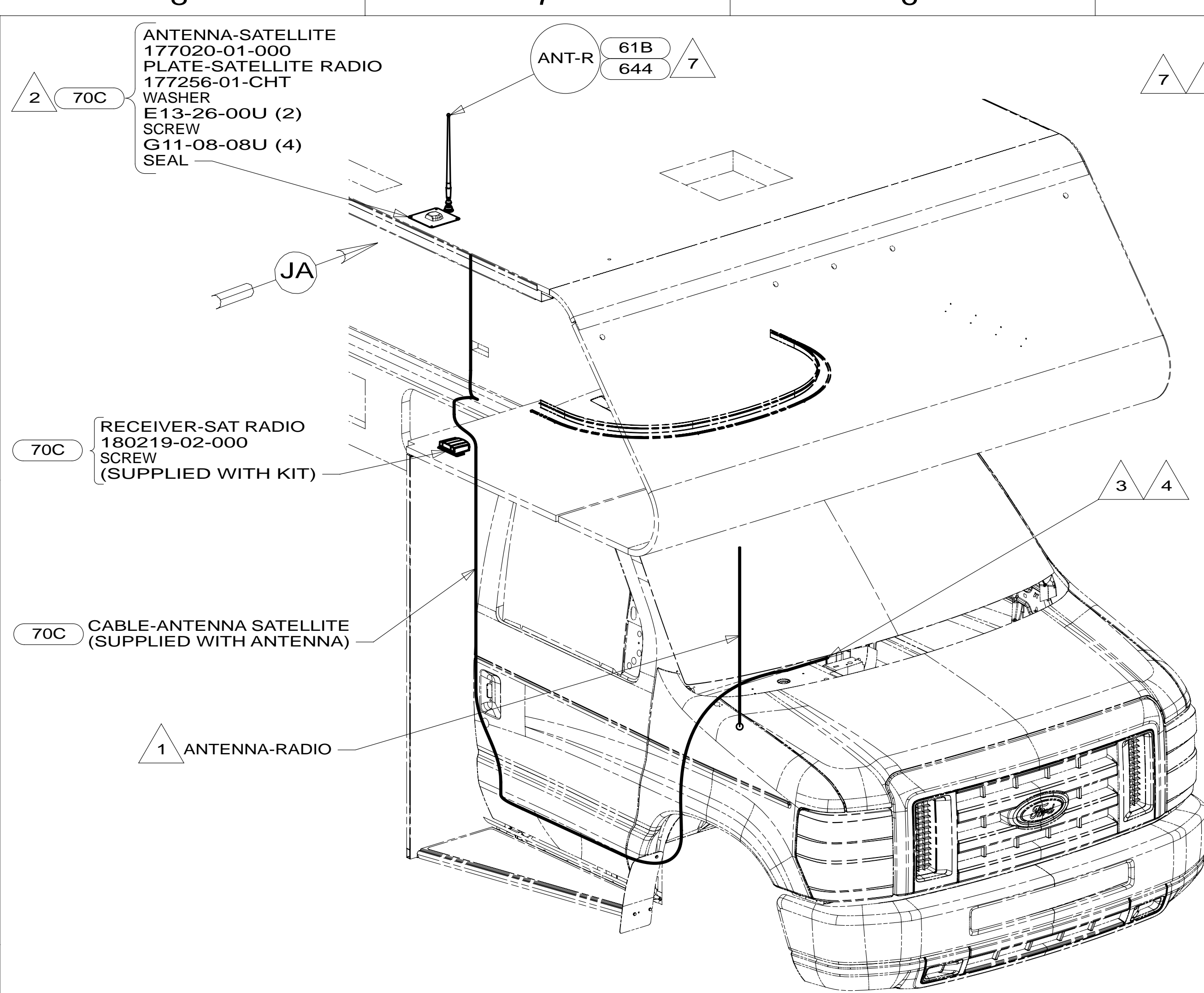
X-X  
FOR  
ELECTRICAL  
CALLOUTS  
SEE DWG NO.  
121339-01-000

FIRST USED  
**13 200/700-SERIES**

DO NOT SCALE DRAWING

TITLE:  
**RADIO/MONITOR INSTL**

SHEET 8 PART NO **181406** REV



- NOTES:
- 7 SEE DETAIL A FOR 231W/P
  - 6 LOCATE ANTENNA ABOVE WINGWALL.
  - 5 USE NUT AND STAR WASHER SUPPLIED WITH ANTENNA TO ATTACH TO PLATE.
  - 4 ROUTE CABLE FROM RADIO TO PASSENGER'S STEPWELL AREA, UP B-POST, INTO WINGWALL, THROUGH SLEEP BOARD ASM, TO ENTERTAINMENT CENTER.
  - 3 RECEIVER CABLE SUPPLIED WITH RECEIVER.
  - 2 MOUNT ANTENNA SUCH THAT BASE IS SQUARE WITH ROOF AND HOLE IS DIRECTLY OVER HOLE IN ROOF. SEAL BOTH THE HOLE IN THE ROOF AND ANTENNA BASE AT SCREWS.
  - 1 SUPPLIED WITH CHASSIS. USE SHORTEST SUPPLIED ANTENNA.

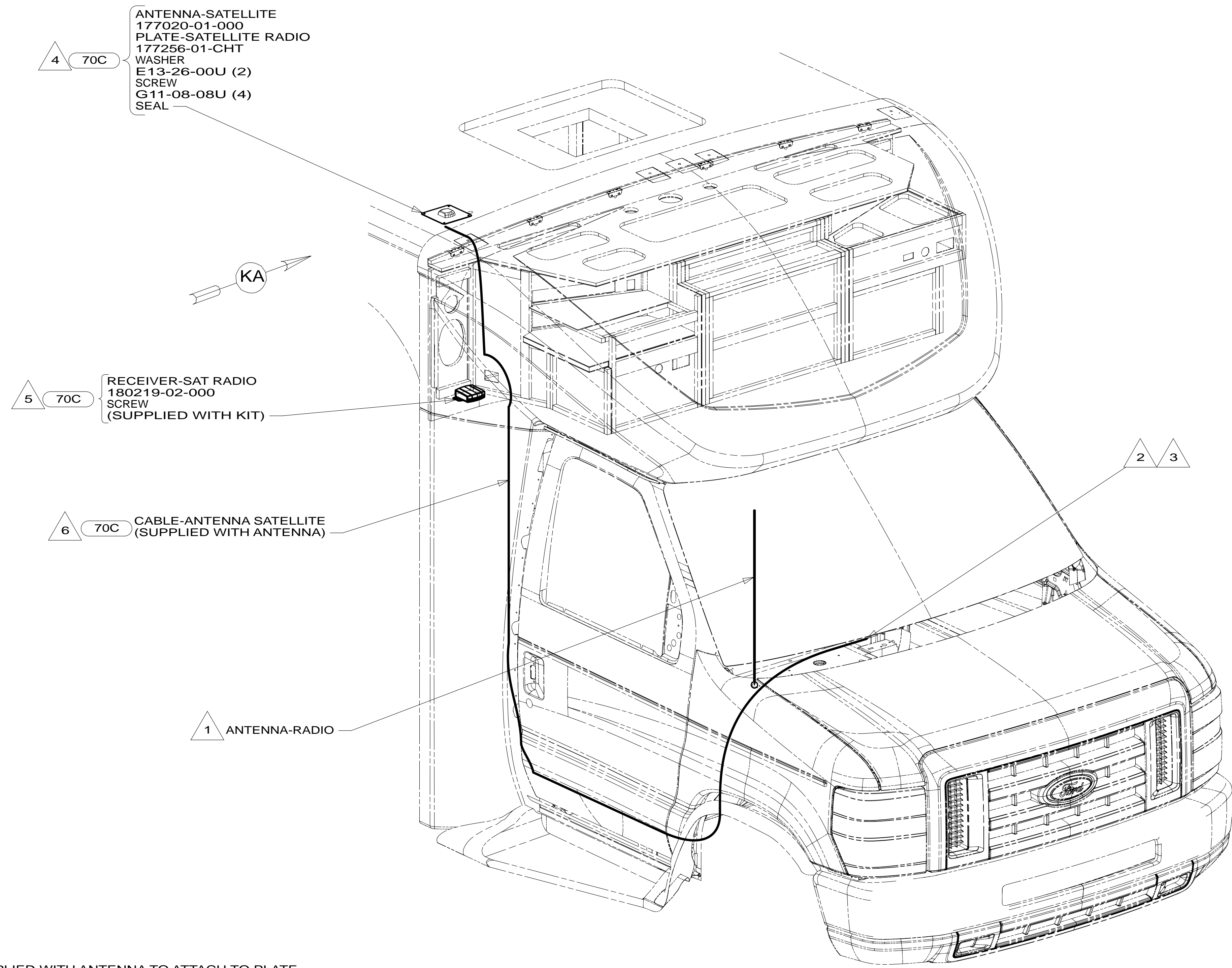
- 644 GREAT ALASKAN RENTAL PACKAGE
- 61B TV-26"AC, STEREO SYS, VDEO SEL
- 70C RADIO - SATELLITE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
<b>13 200/700-SERIES</b>	
DO NOT SCALE DRAWING	
TITLE: RADIO/MONITOR INSTL	
SHEET 9	PART NO. 181406 REV
1 01-Apr-2013	

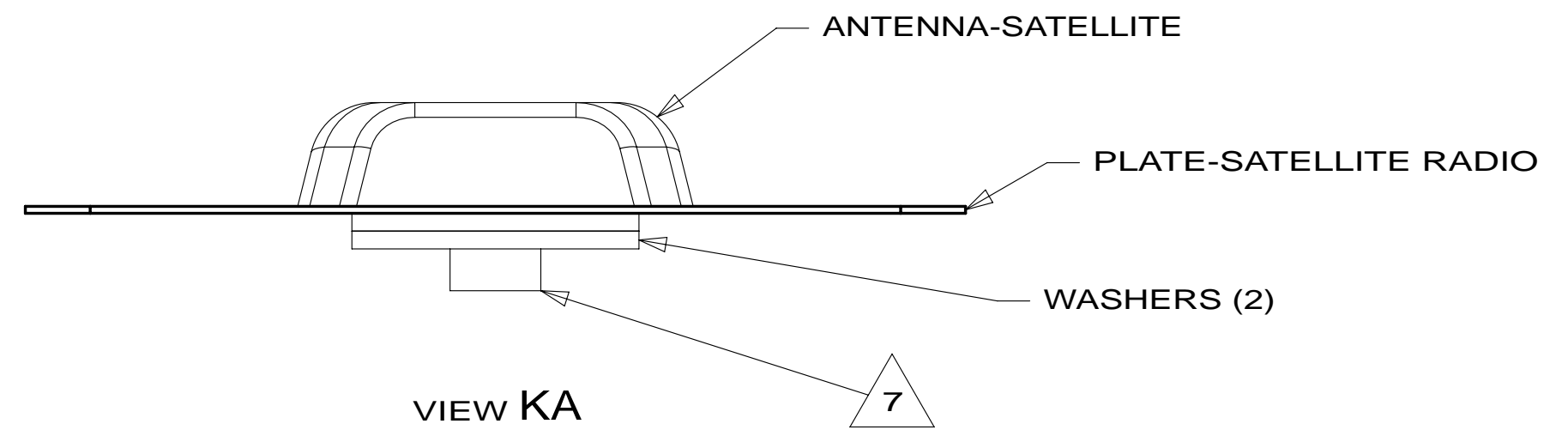
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

\* 181406 \*



- 7 USE NUT AND STAR WASHER SUPPLIED WITH ANTENNA TO ATTACH TO PLATE.
- 6 ROUTE ANTENNA CABLE FROM UNDER PASSENGER'S SEAT UP B-POST, INTO WINGWALL, UP THROUGH ENTERTAINMENT CENTER BEHIND SPEAKER, ROUTE CABLE THROUGH ROUTED PATH IN ROOF ASM.
- 5 MOUNT SAT RECEIVER DOCKING KIT ON PLYWOOD BEHIND CLOSEOUT PANEL.
- 4 MOUNT ANTENNA SUCH THAT BASE IS SQUARE WITH ROOF AND HOLE IS DIRECTLY OVER HOLE IN ROOF. SEAL BOTH THE HOLE IN THE ROOF AND ANTENNA BASE AT SCREWS.
- 3 RECEIVER CABLE SUPPLIED WITH RECEIVER.
- 2 ROUTE RECEIVER CABLE ALONG WITH CHASSIS HARNESS TO BATTERY BOOST SWITCH, CONTINUE RECEIVER CABLE TO DASH RADIO.
- 1 SUPPLIED WITH CHASSIS. USE SHORTEST ANTENNA.



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

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

- 70C RADIO - SATELLITE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

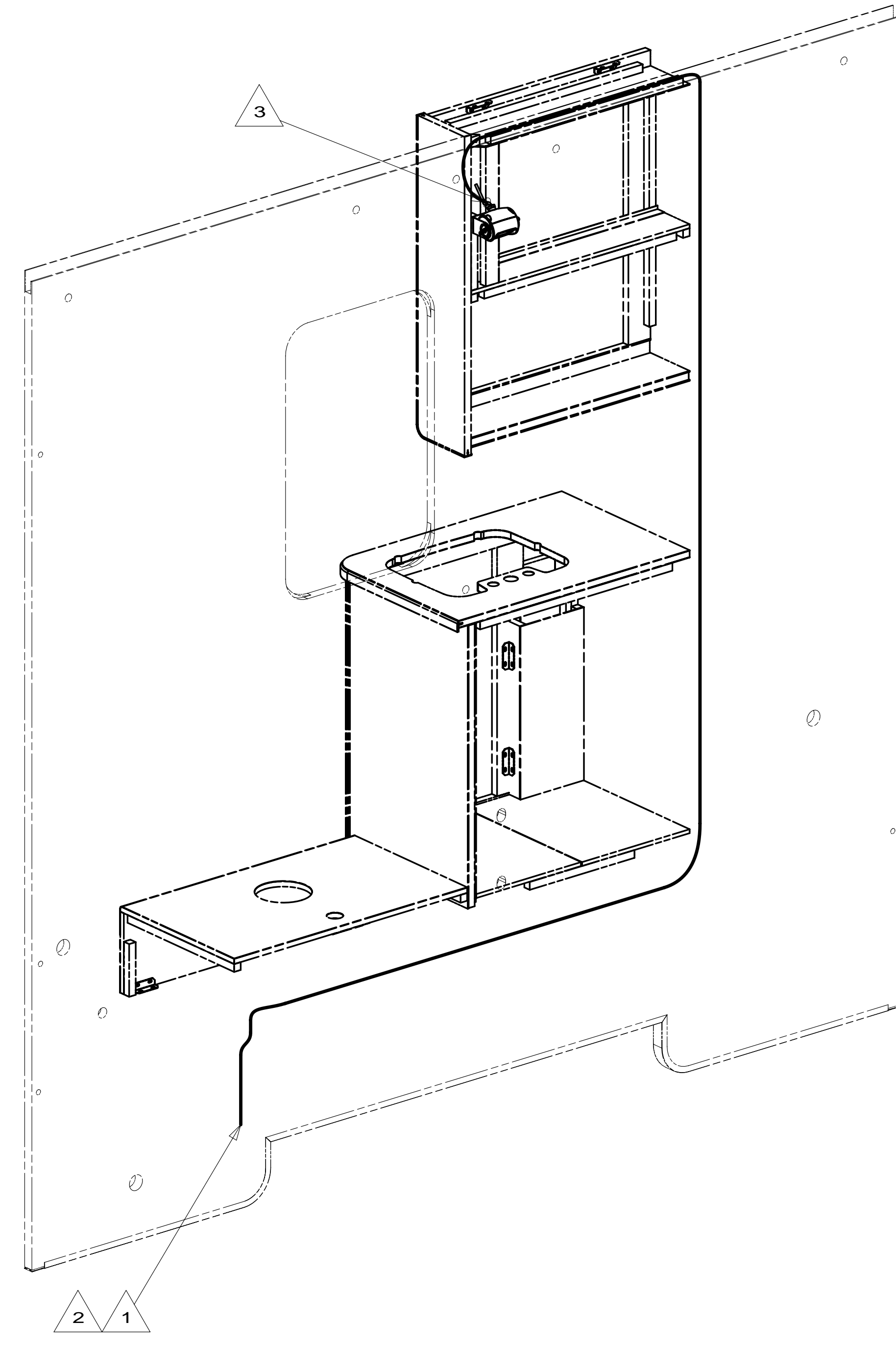
FIRST USED  
**13 200/700-SERIES**




DO NOT SCALE DRAWING

TITLE: **RADIO/MONITOR INSTL**

SHEET 10 PART NO **181406** REV

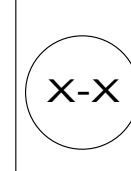
\* 181406 \* A

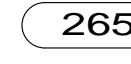
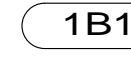



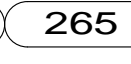
-  SECURE CAMERA AND CABLE CONNECTION WITH ELECTRICAL TAPE 008363-01-000.
-  WIRE ROUTED THROUGH FLOOR IN THIS AREA.
-  ALONG CHASSIS FRAME RAIL SECURE WITH WIRE TIE 8343-04-000.

NOTES:

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

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

-  CODES/STANDARDS-CSA/CMVSS
-  CODES/STANDARDS USA

FIRST USED **13 200/700-SERIES**

DO NOT SCALE DRAWING

TITLE: **RADIO/MONITOR INSTL**

SHEET 11 PART NO **181406** REV

\* 181406 \* A