



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.

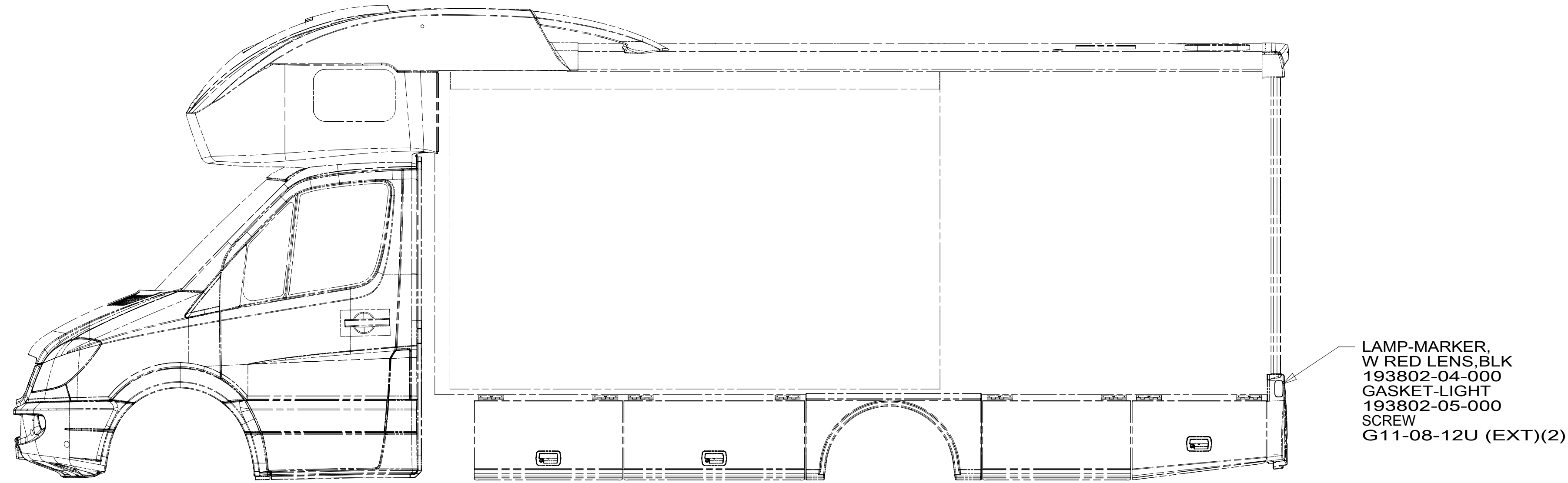
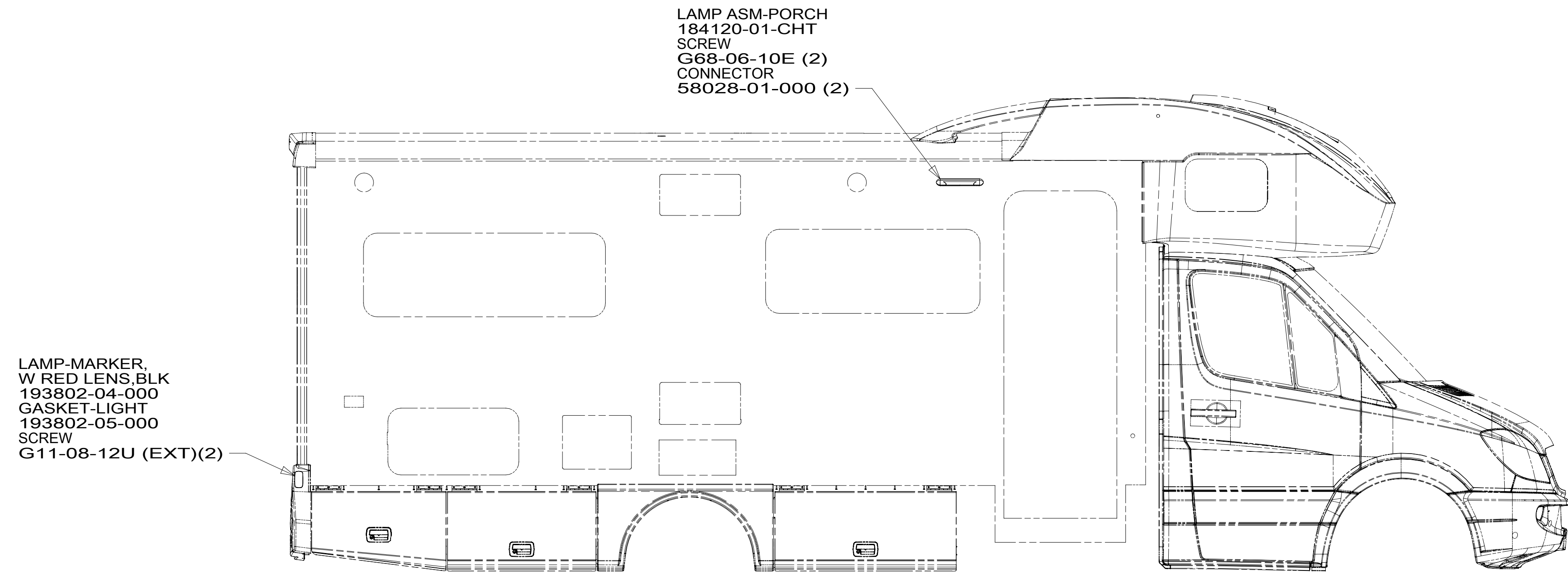


CAUTION

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.	FEATURE	SHEETS
187481-01	31T	1,2,4
187481-02	31P	1,3,4

RELEASE	REV/DATE	DWG NO	187481
REV ZONE	REVISION RECORD	DATE	DFT-ORIG



- 31T FRONT CAP W/BED
- 31P FRONT CAP W/O BED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

WINNEBAGO

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WINNEBAGO
INDUSTRIES, INC.

DFT-ORIG	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	15 500-SERIES
UNSPECIFIED TOLERANCES ARE:	MATERIAL:
WHOLE DIM (X) :	
ONE-PLACE (X.X) :	
TWO-PLACE (X.XX) :	
ANGLE :	
THIRD ANGLE PROJECTION	

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

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

DO NOT SCALE DRAWING REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES

TITLE:	WIRING INSTL-EXTERIOR LAMPS
SHEET 1 OF 4	PART NO 187481 REV

187481

8 7 6 5 4 3 2 1

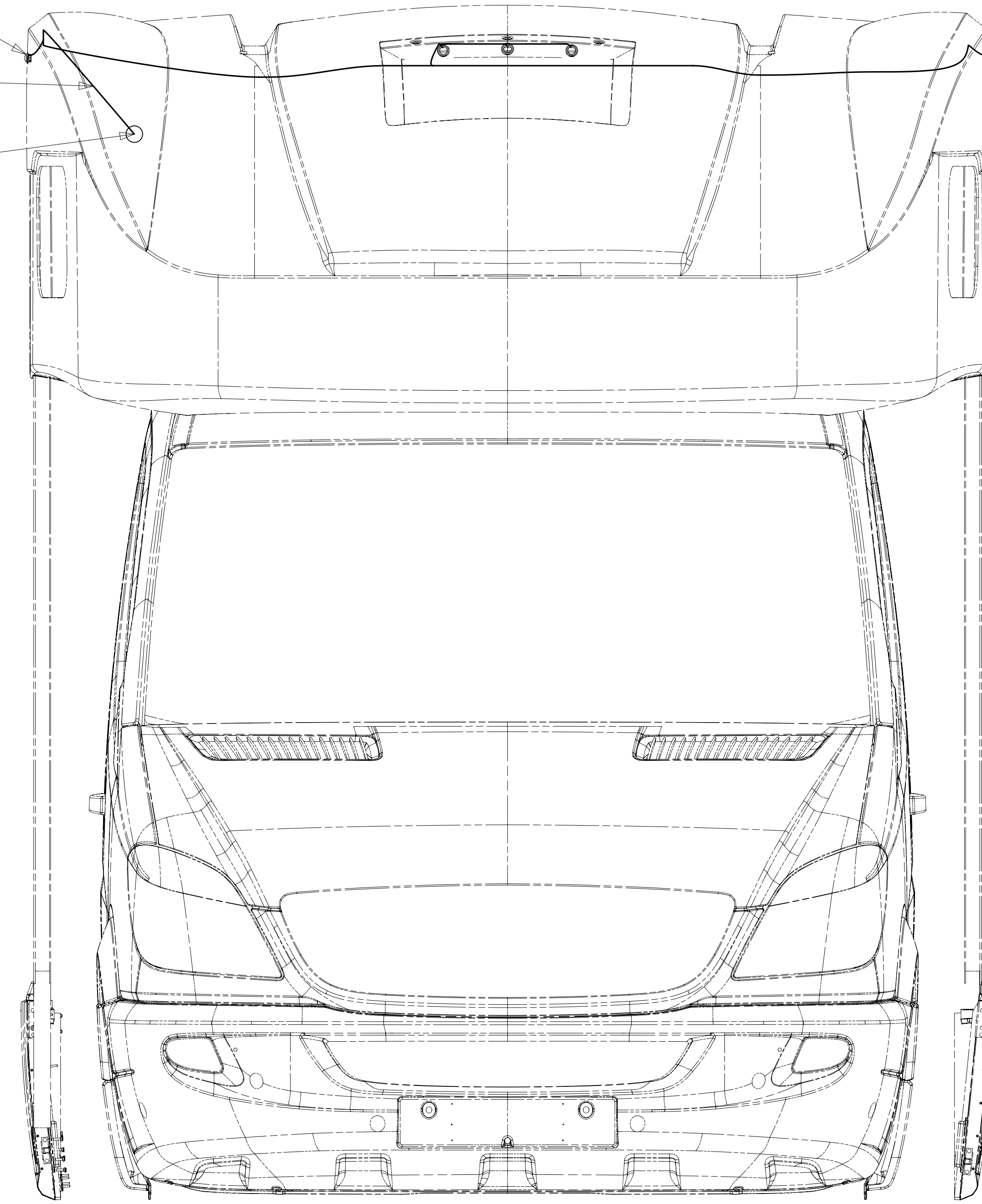
D

D

LAMP ASM-CLEARANCE
179596-01-CHT (5)

WIRE ASM-CLEARANCE LAMP
188179-01-000

2 PIN HOUSING
TO WIRE ASM-ROOF



C

C

→

←

B

B

A

A

- 31T FRONT CAP W/BED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 31T

FIRST USED
15 500-SERIES

DO NOT SCALE DRAWING

TITLE:
WIRING INSTL-EXTERIOR LAMPS

SHEET 2 PART NO **187481** REV

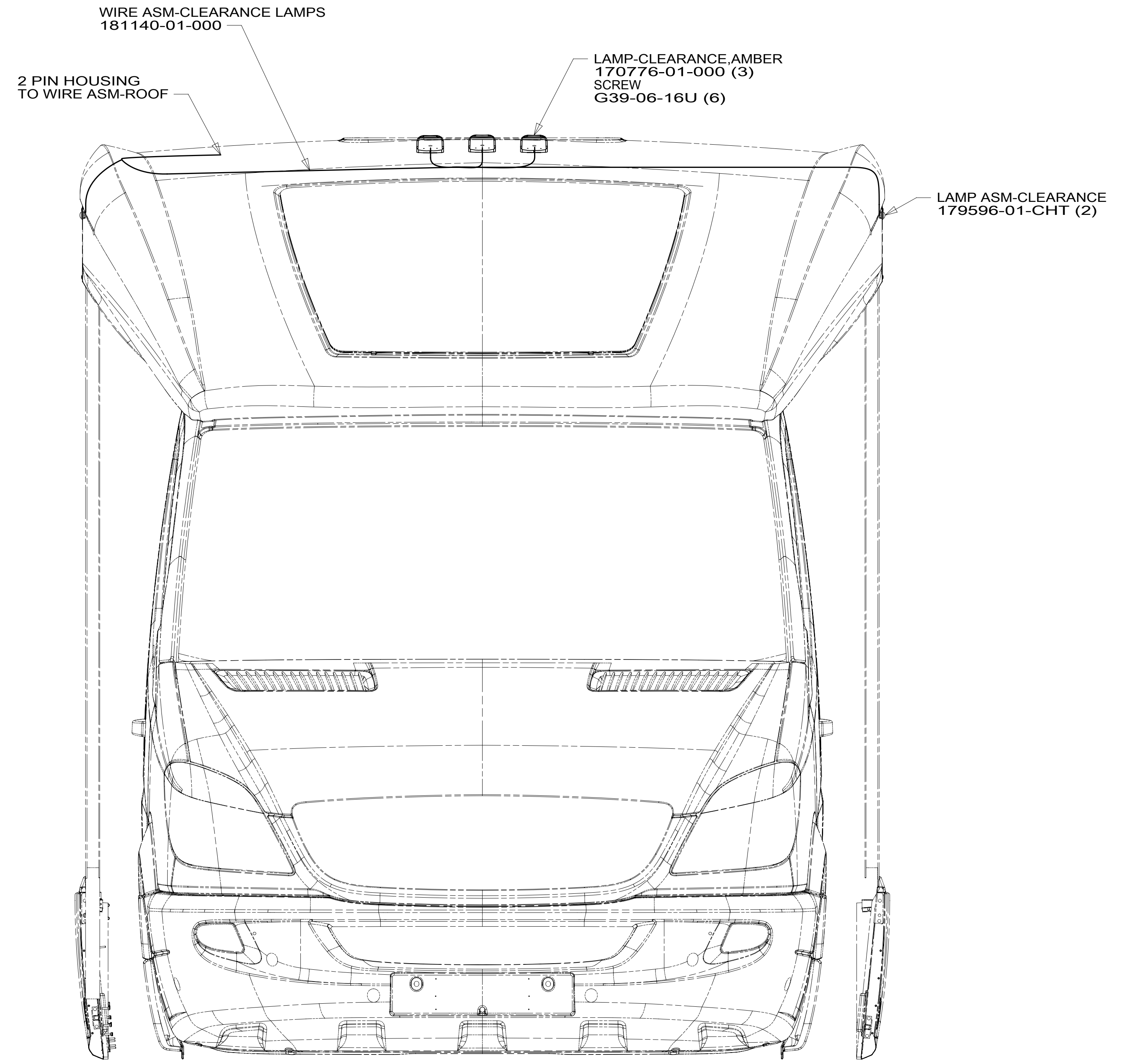
FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

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

8 7 6 5 4 3 2 1

↑

187481



- 31P FRONT CAP W/O BED
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 31P

15 500-SERIES

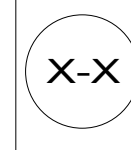
DO NOT SCALE DRAWING

TITLE: **WIRING INSTL-EXTERIOR LAMPS**

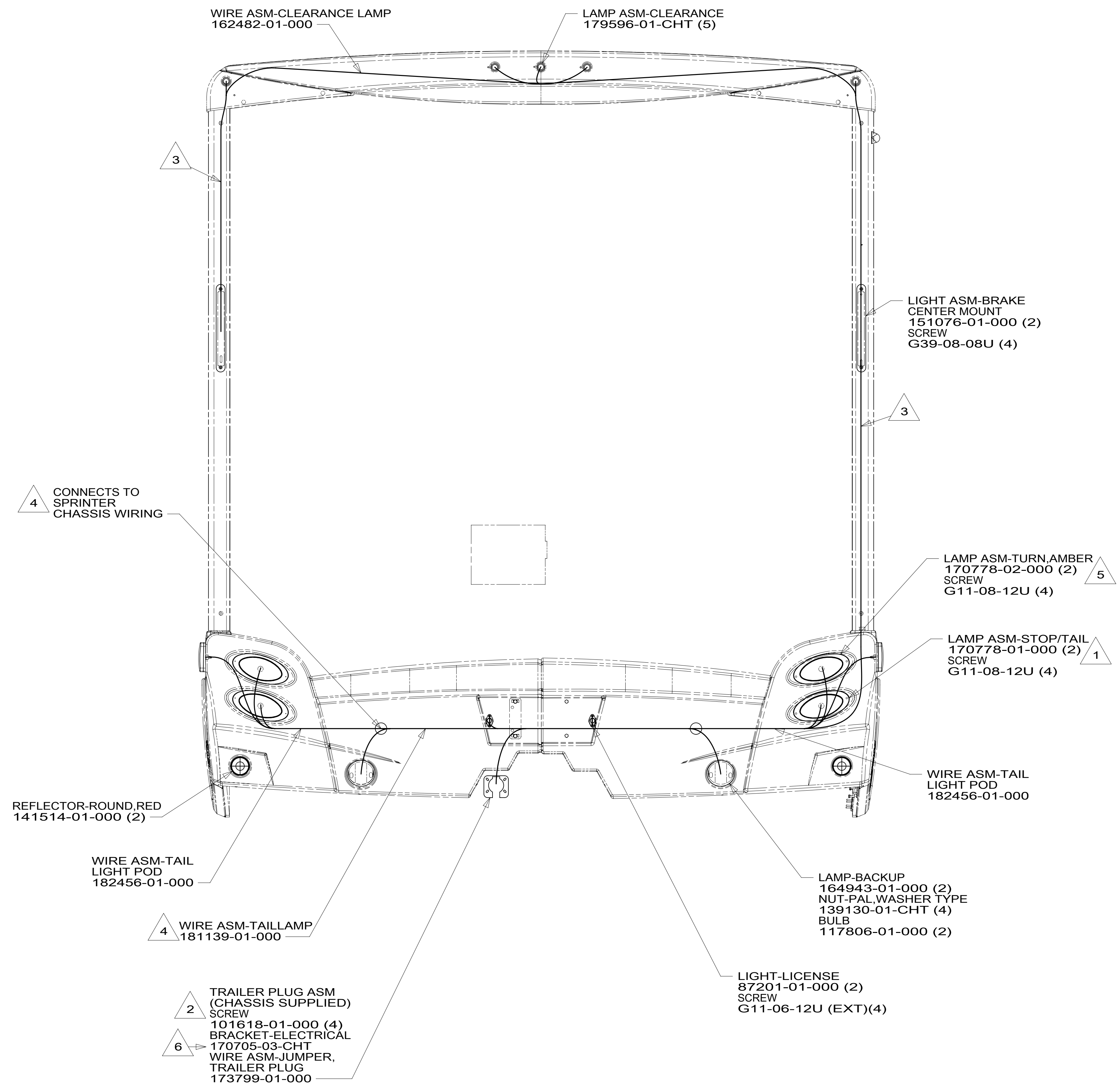
SHEET 3 PART NO **187481** REV

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

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



187481



- 6 NOT USED FOR 524J/M.
- 5 CONNECT CIRCUIT 'TURN' TO RED WIRE. CONNECT CIRCUIT 'MS' TO WHT WIRE. TAPE BACK UNUSED BLK WIRE TO HARNESS.
- 4 REMOVE ETENSION LOOMS THAT ARE SUPPLIED WITH CHASSIS. THE CHASSIS IS SUPPLIED WITH TWO 7-PIN CONNECTORS ALONG THE LEFT SIDE FRAME RAIL. THE CHASSIS WIRING WITH THE TWO 7-PIN CONNECTORS HAS A LONGER DROP AND A SHORTER DROP. ATTACH THE LONGER DROP TO THE WIRE ASM-TAILLAMP CONNECTOR WITH ONLY 4 PINS IN IT. ATTACH THE SHORTER DROP TO THE WIRE ASM-TAILLAMP CONNECTOR WITH 6 PINS.
- 3 RUN WIRE THROUGH THE INSIDE OF ALUMINUM EXTRUSION.
- 2 SECURE WIRE BELOW COACH WITH CLAMP 10495-01-000 AND SCREW G67-10-12B.
- 1 CONNECT CIRCUIT 'X' TO RED WIRE. CONNECT CIRCUIT 'MS' TO WHT WIRE. CONNECT CIRCUIT 'MM' TO BLK WIRE.

NOTES:

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

FIRST USED
15 500-SERIES
 DO NOT SCALE DRAWING

TITLE:
WIRING INSTL-EXTERIOR LAMPS

SHEET 4 PART NO **187481** REV
 1 24-Sep-2015

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

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

187481