

BATTERY INSTL
000153155 / 325955-01-000

MAIN DROP TO
WIRE ASM-COACH

GROUNDS
DETAIL BB

GROMMET
023942-01-000

15 PIN HSG, 12 PIN HSG
CIRCUIT J (6 AWG WIRE)

DATA CABLE TO
INVERTER REMOTE PANEL

MP,JT
TO LP TANK

SEAL-TRIM
113452-02-000 (153 MM) 8

TO FORD SUPPLIED
TAILLAMP CIRCUIT

7 PIN HSG
TO TRAILER
CONNECTOR

TO GROUND BOLT

6 PIN HSG
TO BACKWALL

CABLE ASM-
GENERATOR (GRN) 4

CABLE ASM-
GENERATOR
GND (BLK)
TO GROUND STUD 4

8 PIN HOUSING
TO GENERATOR

TO REAR LEFT
SLIDEOUT CONTROL
MODULE

TO COMPT LIGHT

TO FRONT LEFT
SLIDEOUT REAR
MOTOR

TO FRONT LEFT
SLIDEOUT CONTROL
MODULE

TO COMPT LIGHT

TO WIRE ASM-
ELECTRICAL BOX

GROMMET
023942-01-000 (3)

CHASSIS ELECTRICAL
BOX ASM
000021959 / 314383-01-000

TO FRONT LEFT
SLIDEOUT FRONT MOTOR

LEVELING SYSTEM
POWER CABLE 4

FRONT AXLE

WIRE ASM-CHASSIS
000153156 / 325956-01-000

TO WIRE ASM-IP_MAIN
(THRU HOLE IN FLOOR)

BY
TO PASS
THRU STUD 6

- 9 SUPPLIED WITH CHASSIS.
- 8 COVER SHARP EDGES WHERE WIRE CROSSES FRAME RAILS.
- 7 CUT CHASSIS SUPPLIED POSITIVE BATTERY CABLE 150 MM FROM BATTERY TERMINAL END, DISCARD TERMINAL END AND SEPARATE WIRES. ADD TERMINAL 8348-01-000 AND HEAT SHRINK 176567-04-000 TO RED CABLE (CHASSIS STARTER) AND COMBINE YELLOW (CHASSIS POWER DISTRIBUTION) AND BLACK/ORANGE (CHASSIS ALTERNATOR) WIRES TOGETHER AND ADD TERMINAL 8348-01-000 AND HEAT SHRINK 176567-02-000. COIL EXCESS CABLE ALONG FRAME RAIL JUST BEHIND RADIATOR AND TIE UP WITH TIE-WIRE 8343-04-000.
- 6 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
- 5 CLAMP 83610-01-000, SCREW G11-10-16U.
- 4 SEE BATTERY INSTALLATION FOR ADDITIONAL INFORMATION.

- 3. ALL DIMENSIONS ARE FROM DATUM UNLESS OTHERWISE SPECIFIED.
- 2. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.
- 1. WIRE TIE 8343-04-000. FASTEN EVERY 600MM MINIMUM.

TOP OF RAIL

DATUM

GROUND STUD
NUT
D39-05-00U

CABLE ASM- (BLU)
LEVELING SYSTEM POWER CABLE

(RED, YEL, PUR)
TO CHASSIS
ELECTRICAL BOX
(BLU)

CHASSIS SUPPLIED YEL
& BLK/ORG CABLES 9 7

FUSE HOLDER
188460-01-000
FUSE-200 AMP
188461-05-000
SCREW
G42-04-16U (2)

CHASSIS SUPPLIED
RED CABLE 9 7

ENGINE GROUND CABLES

TO CHASSIS
BATTERY
POSITIVE POST

TO GROUND BAR
BEHIND STEP BOX

CABLE ASM (BLK)
CHASSIS GROUND EXT (REF)

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

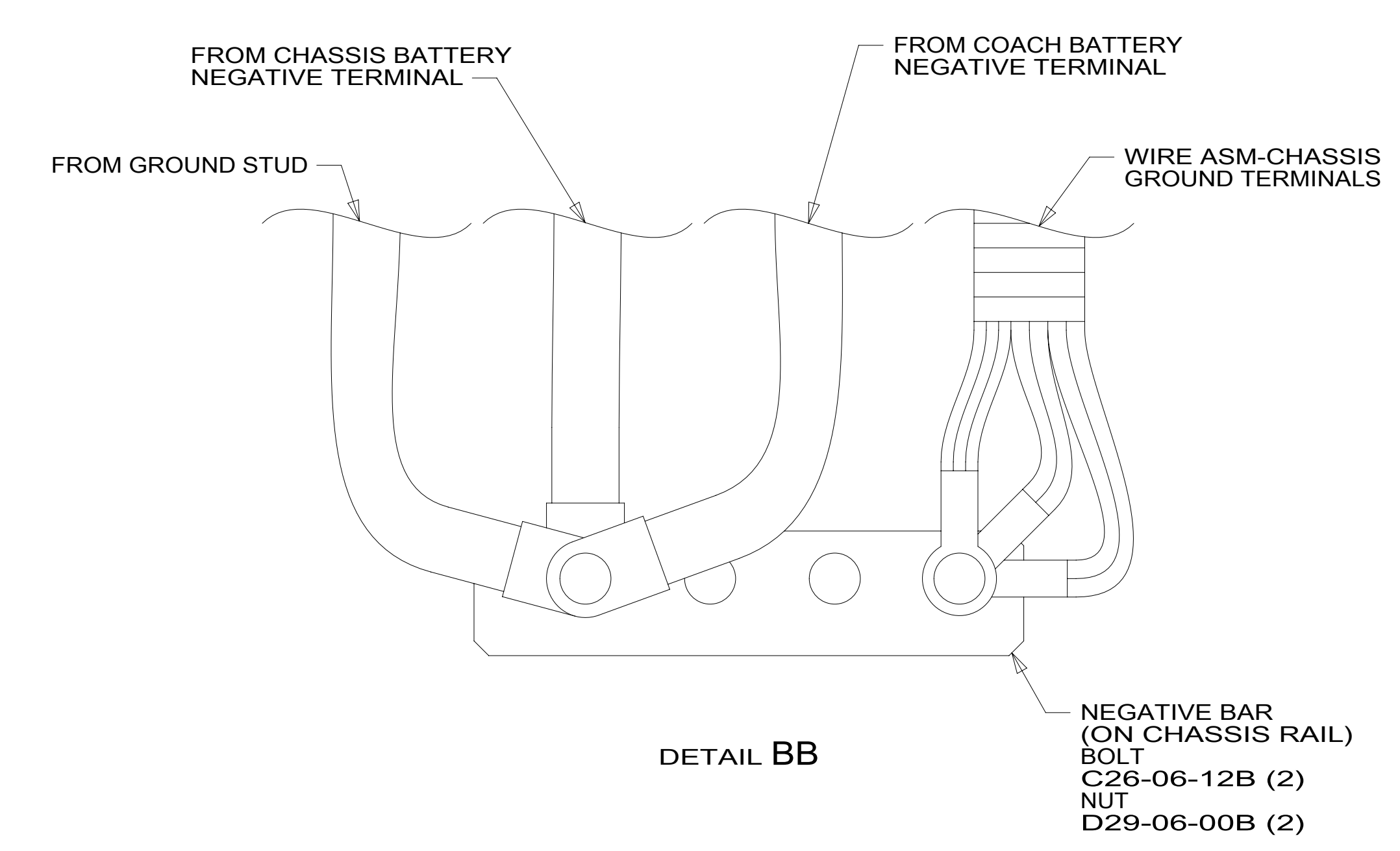
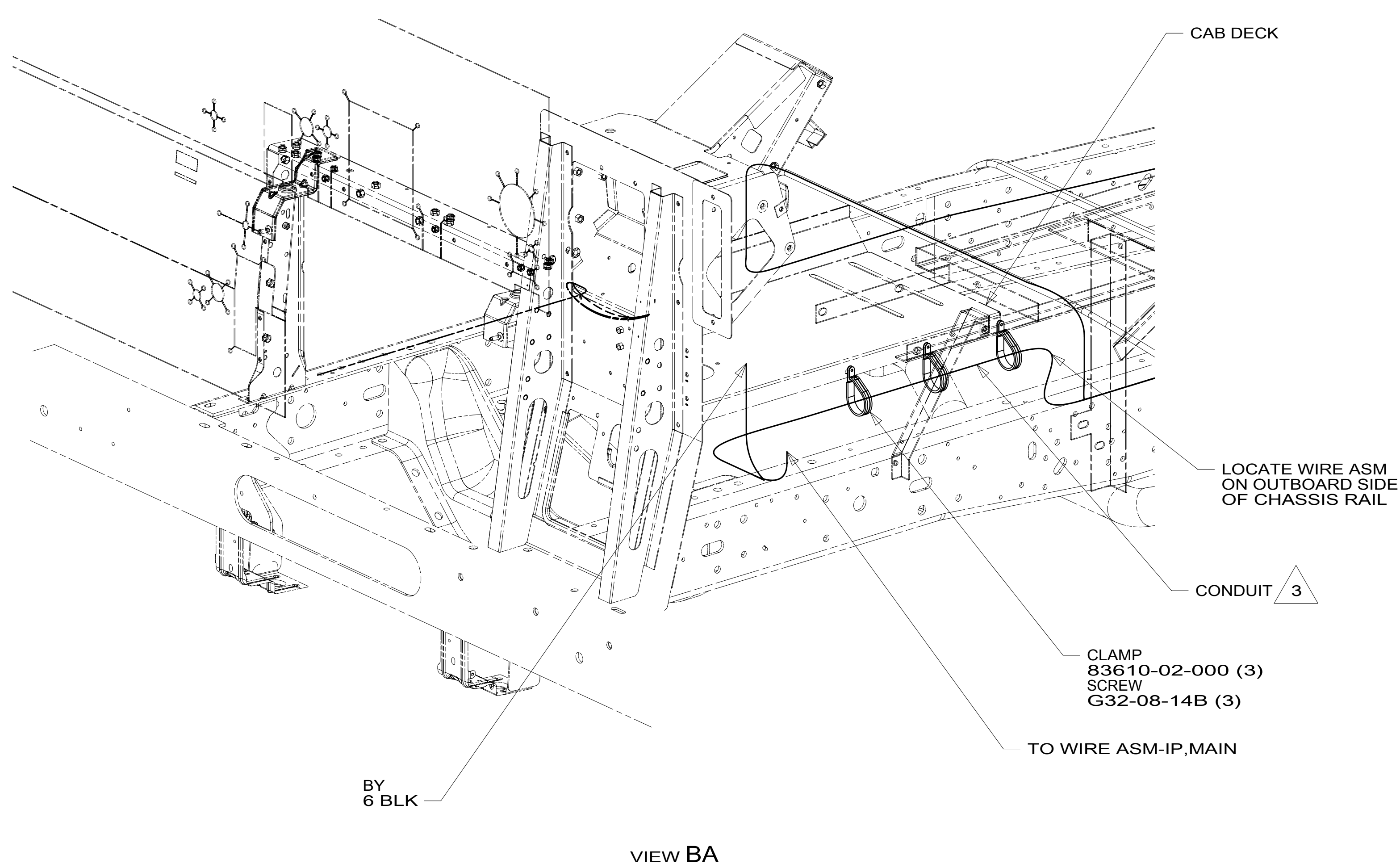
FOR ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

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

1B1 265

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DSNR:	ALL DIMENSIONS ARE IN MILLIMETERS
DIFR:	
UNSPECIFIED TOLERANCES:	MATERIAL:
WHOLE DIM (X) : 3	
ONE-PLACE (X.X) : 1.5	
TWO-PLACE (X.XX) : 0.50	
ANGLE : 1°	
REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES	WEIGHT: (LBS) FIRST USED: 19 E27PE
DESCRIPTION: WIRING INSTL-CHASSIS	
SHEET: 1 OF 2	ITEM/PART NO: 000164479 / 32957301000
REF:	REV:



3 COVER WITH CONDUIT 41953-10-000 AND 41953-11-000 AS REQUIRED.

- 2. CONNECT CABLES TO COACH SIDE OF BATTERY DISCONNECT WHEN BATTERY DISCONNECT IS USED.
- 1. CUT OFF EXCESS END OF WIRE TIE.

NOTES:

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

DESCRIPTION:		1B1 265
WIRING INSTL-CHASSIS		
SHEET:	ITEM/PART NO.:	REV
2 OF 2	000164479 / 32957301000	