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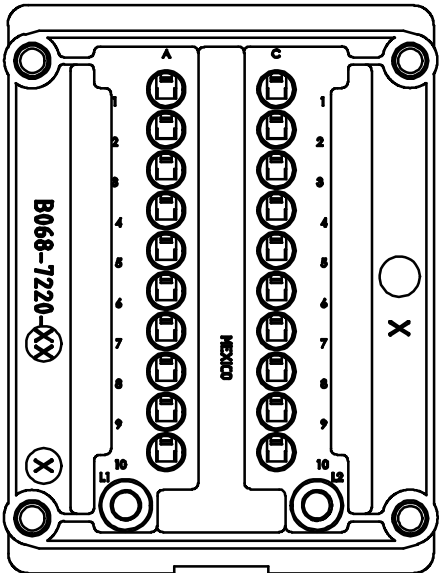
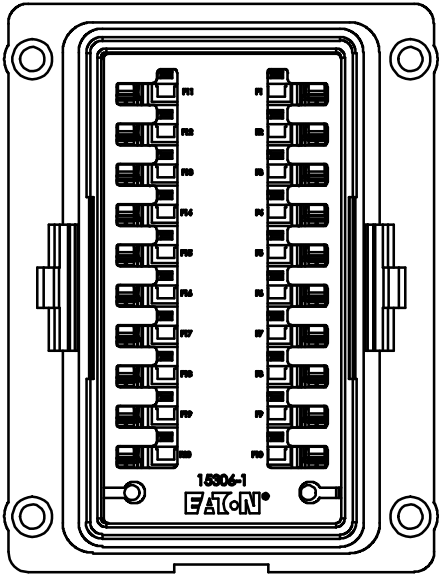
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REVISIONS				
REV.	DESCRIPTION	ECO NO	DATE	ECO BY
-	See Sheet1	-	-	-

**FOR TERMINAL REMOVAL USING
DELPHI TOOL PART # 12094430**

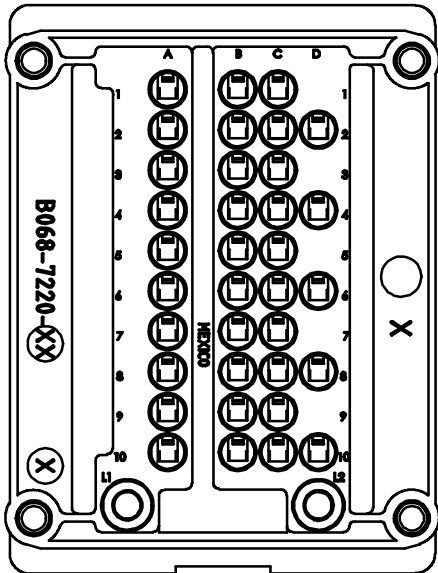
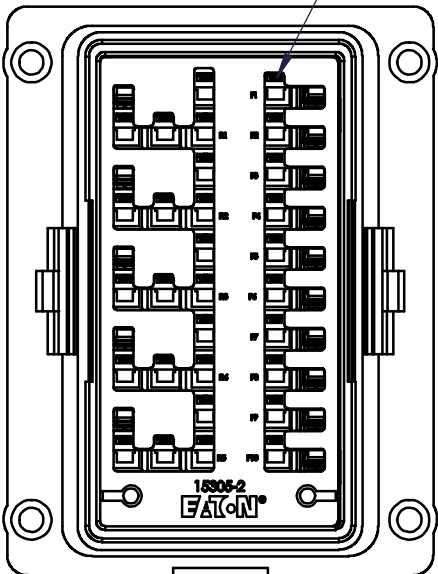
FIGURE 1



**1530X-1-X-X
FUSE BASE**

SCALE 2:3 (ALL VIEWS)

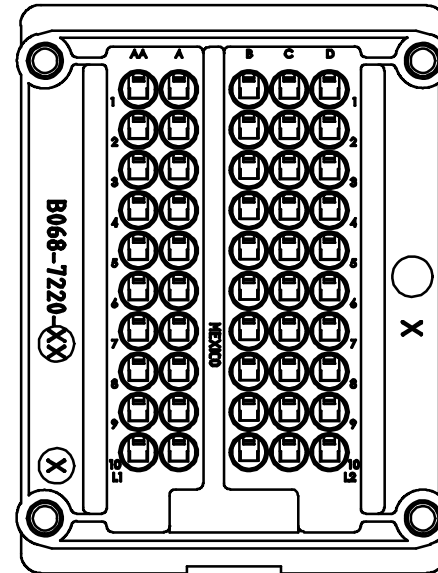
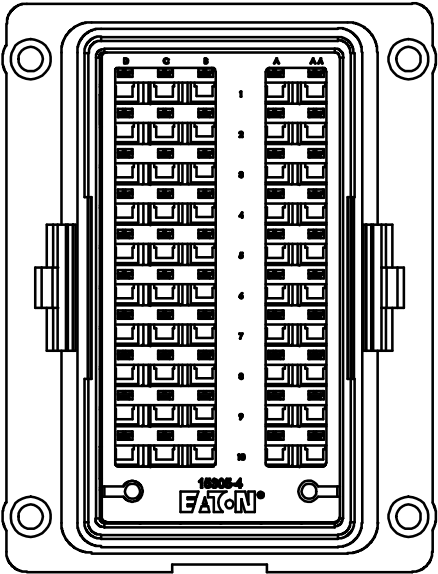
FIGURE 2



**1530X-2-X-X
1530X-3-X-X
MICRO/MINI BASE**

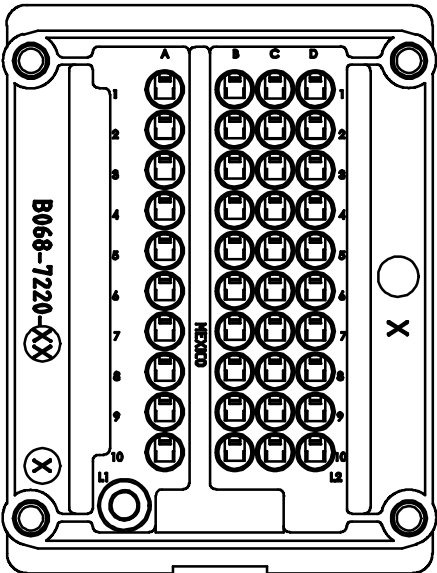
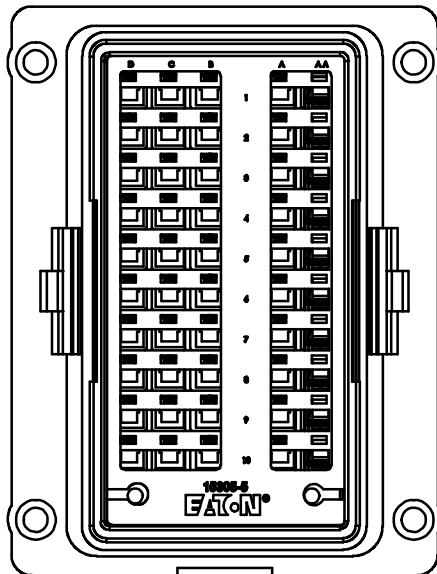
PIN 86 BUSSED

FIGURE 3



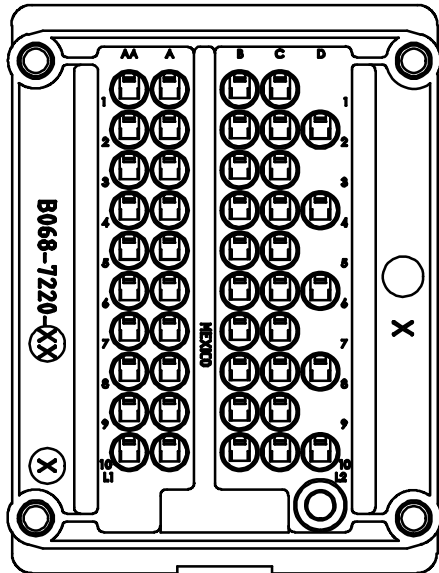
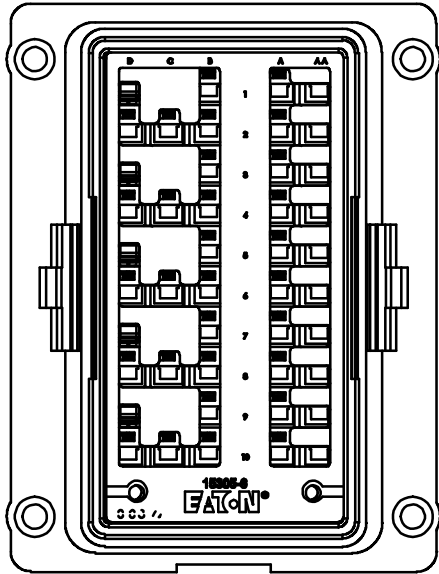
**1530X-4-X-X
WIRED BASE
(NO POWER BUSS)**

FIGURE 4



**1530X-5-X-X
WIRED BASE
(FUSE SIDE BUSS)**

FIGURE 5



**1530X-6-X-X
WIRED BASE
(RELAY SIDE BUSS)**

PIN 86 BUSSED



CPCD - TRANSPORTATION
TUALATIN, OR

UNLESS OTHERWISE SPECIFIED DIMENSIONS IN			
INCHES		[MILLIMETERS]	
X.X	±0.1	X	±3
X.XX	±0.02	X.X	±0.5
X.XXX	±0.005	X.XX	±0.13
X°	±1		
X.X°	±0.5		



CAPSULE AROUND DIMENSION
INDICATES INCOMING INSPECTION
REQUIRED



INDICATES CRITICAL CHARACTERISTIC
(MUST MEET CPK REQUIREMENTS)

DRAWING IN ACCORDANCE WITH
ASME Y14.100 - 2013
ASME Y14.1M - 2012
STANDARDS COMPLIANCE

MATERIAL:N/A

FINISH:N/A

RELATED DOCUMENT:HIGH LVL ASSY

ENG/MFG REFERENCE

DRAFTER/DESIGNER

Albert Luu

DATE(YYYY/MM/DD)

2016/08/11

ENGINEERING APPROVED

MANUFACTURING

CHANGE RESPONSIBILITY

Tualatin

ECO No

106950

TITLE

RTMR SALES DRAWING

SIZE

B

DRAWING

NUMBER

1530X-X-X-X-SALES

REVISION

A

THIRD ANGLE PROJECTION



PLANT CODE

CLASS CODE

SCALE

SHEET

3

1:2

2 OF 3

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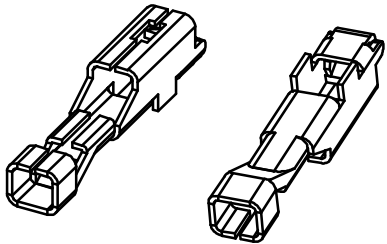
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REVISIONS				
REV.	DESCRIPTION	ECO NO	DATE	ECO BY
-	See Sheet1	-	-	-

THE TABLES BELOW ARE FOR REFERENCE ONLY, AND IS SUBJECT TO CHANGES BY DELPHI PACKARD.

DELPHI METRI-PACK 280 TANGLESS TERMINALS SEALED		
DELPHI PART #	CABLE RANGE (mm sq)	WIRE SIZE
12110846	0.35 - 0.50	22 - 20
12110847	0.80 - 1.0	18- 16
12129409	1.0 - 2.0	16 - 14
12110845	2.0 - 3.0	14 - 12
12110853	3.0 - 5.0	12 - 10

DELPHI METRI-PACK 280 CABLE SEALS		
DELPHI PART #	CABLE DIAMETER	COLOR
12034365	1.29 - 1.70	DARK RED
12089679	1.60 - 2.15	PURPLE
12041351	2.03 - 2.42	TAN
12015323	2.03 - 2.85	GREEN
12010293	2.81 - 3.49	LIGHT GRAY
12015193	3.45 - 4.30	BLUE

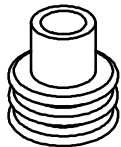


SCALE 2:1

DELPHI TERMINAL REMOVAL TOOL	
DELPHI PART #	12094430

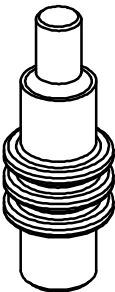


DELPHI TERMINALS, CABLE SEALS, CAVITY PLUGS AND TERMINAL REMOVAL TOOL SHOWN ARE NOT PROVIDED BY EATON.



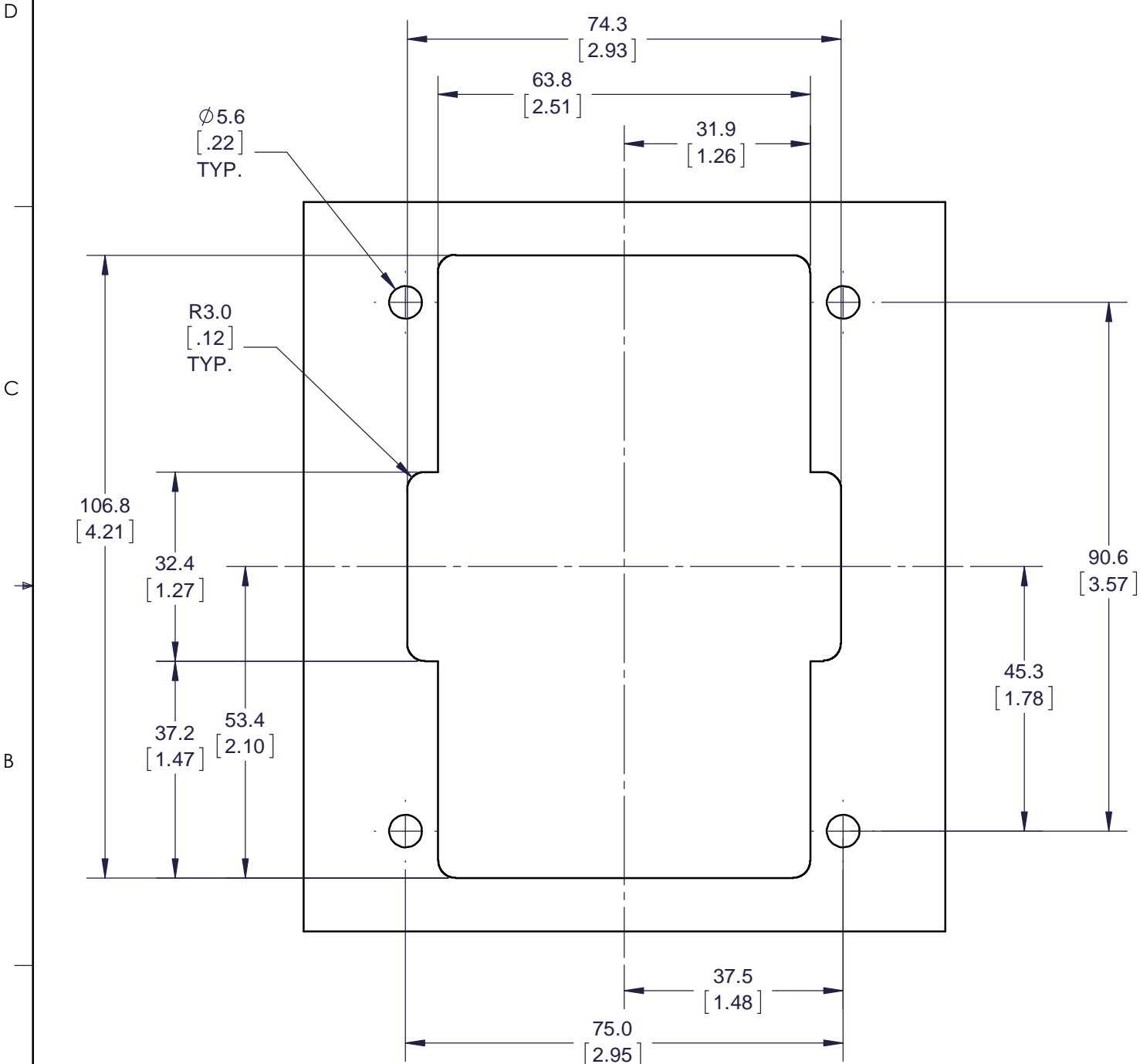
SCALE 2:1

DELPHI METRI-PACK CAVITY PLUG	
DELPHI PART #	COLOR
12010300	GREEN







SCALE 2:1

- NOTES:**
- MOUNTING TORQUE:
THREADED INSERTS (#10-32 UNF) OR (M5X0.8): 18±2 IN-LBS (22 IN-LBS MAX).
INPUT STUDS (M6X1): 40±5 IN-LBS (50 IN-LBS MAX).
 - HOUSING: 94V0 THERMOPLASTIC.
 - INTERNAL BUS BAR: TIN PLATED COPPER.
 - DIMENSIONS PROVIDED ARE FOR REFERENCE ONLY.
 - IP RATING: IP66, VALID WHEN COVER, SEALED TERMINALS AND PLUGS ARE PROPERLY INSTALLED.
 - TERMINAL REMOVAL TOOL: DELPHI PART # 12094430



RECOMMENDED PANEL CUTOUT SIZE
SCALE 1:1

<div></div> <div>CPCD - TRANSPORTATION TUALATIN, OR</div>	<div>UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES (MILLIMETERS)</div> <div>X.X ±0.1 X ±3 X.XX ±0.02 X.X ±0.5 X.XXX ±0.005 X.XX ±0.13 X° ±1 X.X° ±0.5</div>	<div> CAPSULE AROUND DIMENSION INDICATES INCOMING INSPECTION REQUIRED</div> <div> INDICATES CRITICAL CHARACTERISTIC (MUST MEET CPK REQUIREMENTS)</div>	<div>DRAWING IN ACCORDANCE WITH ASME Y14.100 - 2013 ASME Y14.1M - 2012 STANDARDS COMPLIANCE</div>	<div>MATERIAL:N/A</div> <div>FINISH:N/A</div> <div>RELATED DOCUMENT:HIGH LVL ASSY</div>	<div>ENG/MFG REFERENCE</div>	<div>DRAFTER/DESIGNER Albert Luu</div> <div>DATE(YYYY/MM/DD) 2016/08/11</div>		<div>TITLE RTMR SALES DRAWING</div>						
						<div>ENGINEERING APPROVED</div>		<div>MANUFACTURING</div>		<div>SIZE B</div>	<div>DRAWING NUMBER 1530X-X-X-X-SALES</div>		<div>REVISION A</div>	
						<div>CHANGE RESPONSIBILITY Tualatin</div>		<div>ECO No 106950</div>		<div>THIRD ANGLE PROJECTION </div>		<div>CLASS CODE 3</div>	<div>SCALE 1:2</div>	<div>SHEET 3 OF 3</div>

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