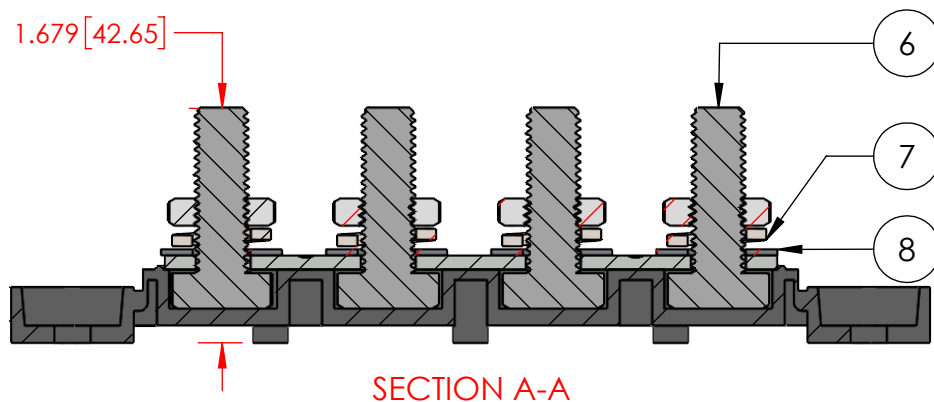
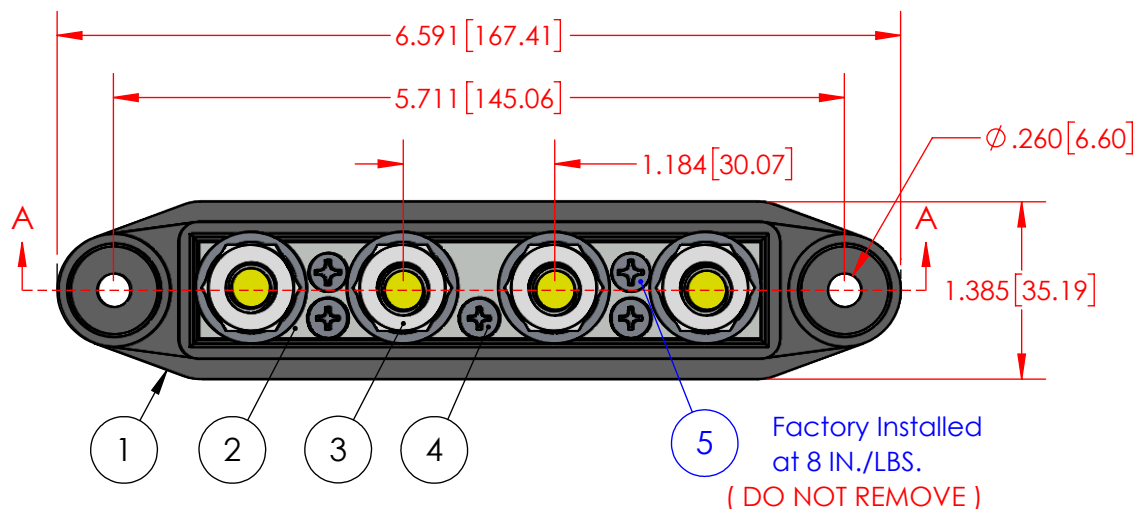




SECTION A-A

INCLUDES P-168081 10001 BLUE DOT MULTI LABEL, 1 PER CONTAINER

Max Amperage: 250 amps @ 12 vdc
Max Voltage: 48 vdc

MATERIAL PART NO: 1111210514UL
MATERIAL: GLASS FILLED NYLON
VENDOR PART NO: HYLON N2015 HL BK

MAX 3/8 FASTENER TORQUE: 180 IN./LBS. [20.3 Nm]

(ANTI-SEIZE RECOMMENDED)

Assembly Weight :
0.50 Lbs. [225.5 g]

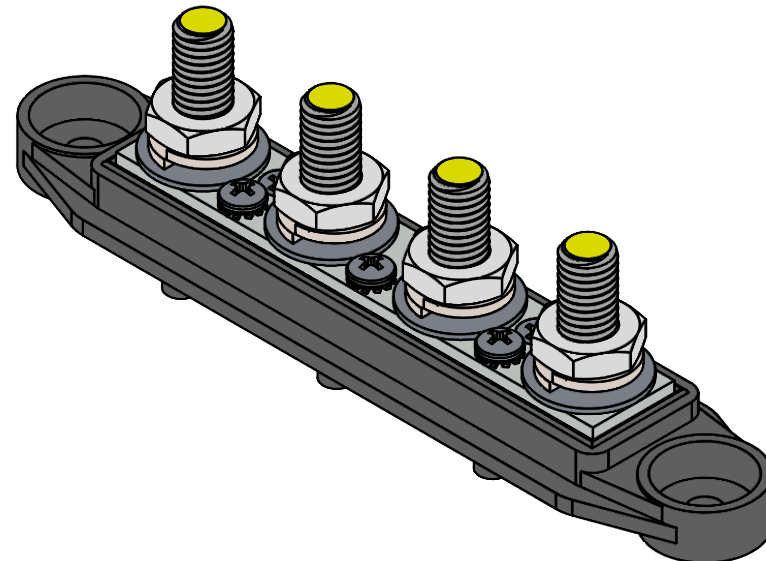
ALL DIMENSIONS GIVEN AS : INCH [METRIC]
TOLERANCES UNLESS OTHERWISE SPECIFIED :
MOLDED PRODUCTS : $\pm .030"$ / $\pm 0.8\text{mm}$
HARDWARE PRODUCTS : $\pm .010"$ / $\pm 0.25\text{mm}$

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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
G	Redrawn in Solidworks	6/09/2026	RAS



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	344010N14	10mm 4-Point Busbar Base (Black)	1
2	3884-001	Nickel Plated Brass 4-Point Bus Bar	1
3	3845-000	10mm x 1.5 316 Stainless Steel Heavy Hex Jam Nut	4
4	3870-000	8-32 304 Stainless Steel Sems Screw 5/16"	3
5	3874-000	8-18 Stainless Steel Flat Head Screw 3/8"	2
6	3743-000	10mm x 1.5 18-8 Stainless Steel Bolt 30mm	4
7	3638-M	M10 18-8 Stainless Steel Lock Washer	4
8	3646-000	3/8" 18-8 Stainless Steel Flat Washer	4



VTE INCORPORATED

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Telephone : 1-800-527-9256, 231-539-8000
Fax : 231-539-0914, Efax : 231-344-5914

REV	G	NAME	DATE	TITLE:	M10 4-Point Busbar Assembly
SIZE	A	DRAWN BY:	RAS	7-14-26	
		CHECKED BY:			
		DO NOT SCALE DRAWING		DWG. NO.	74010N0N14