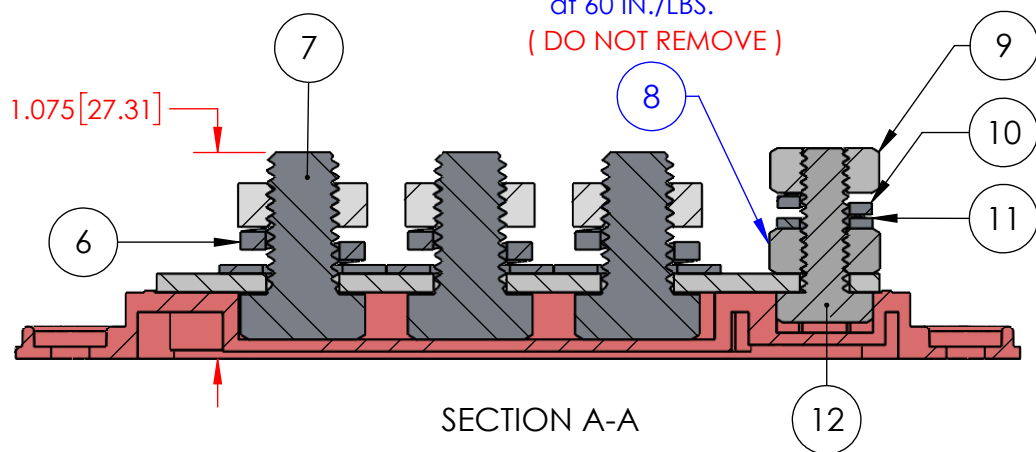
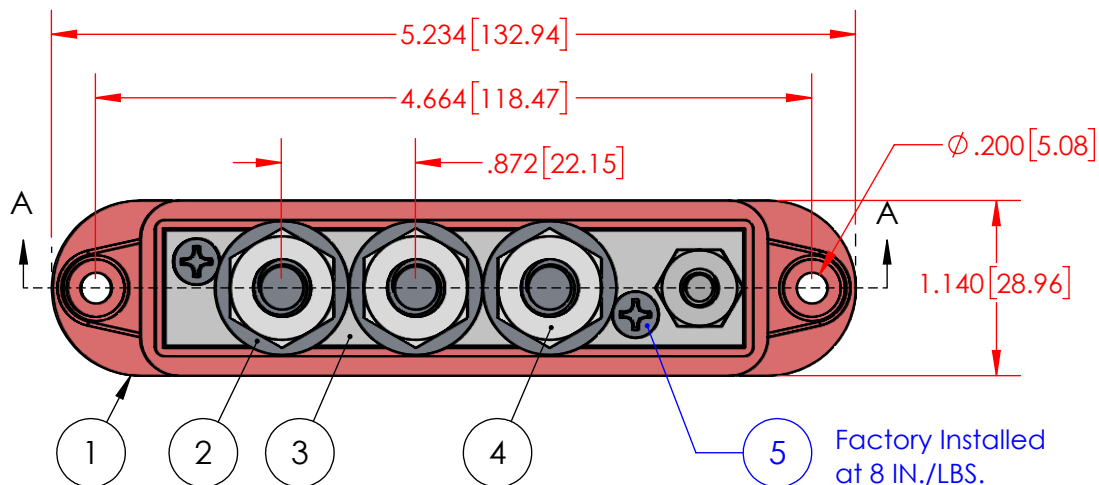




SECTION A-A

INCLUDES P-16808110001 BLUE DOT MULTI LABEL, 1 PER CONTAINER

Max Amperage: 210 amps @ 12 vdc
Max Voltage: 48 vdc

MATERIAL PART NO: 7111210502
MATERIAL: GLASS FILLED NYLON
VENDOR PART NO: HYLON N2015 NAT

MAX 1/4" FASTENER TORQUE: 60 IN./LBS. [6.7 Nm]
MAX 3/8" FASTENER TORQUE: 180 IN./LBS. [20.3 Nm]

(ANTI-SEIZE RECOMMENDED)

Assembly Weight :
0.35 Lbs. [157.2 g]

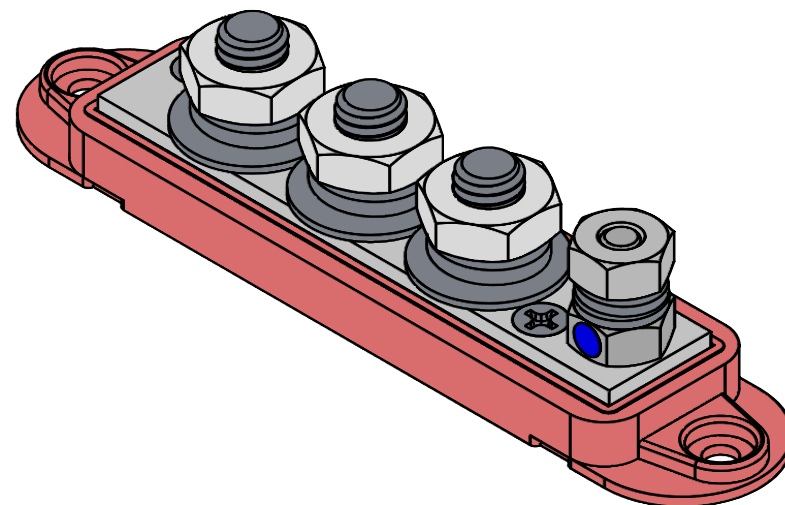
ALL DIMENSIONS GIVEN AS : INCH [METRIC]
TOLERANCES UNLESS OTHERWISE SPECIFIED :
MOLDED PRODUCTS : $\pm .030"$ / $\pm 0.8\text{mm}$
HARDWARE PRODUCTS : $\pm .010"$ / $\pm 0.25\text{mm}$

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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
J	Redrawn in Solidworks	6/03/2026	RAS



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	31225N02	12-Point Busbar Base (Red)	1
2	3646-000	3/8" 18-8 Stainless Steel Flat Washer	3
3	3884-000	Nickel Plated Brass 4 Point Bus Bar	1
4	3844-012	3/8"-16 316 Stainless Steel Heavy Hex Jam Nut	3
5	3874-000	8-18 Stainless Steel Flat Head Screw 3/8"	2
6	3638-M	3/8" 18-8 Stainless Steel Lock Washer	3
7	3740-005	3/8"-16 18-8 Stainless Steel Bolt .75"	3
8	3842-B01	1/4"-20 Tin Plated Brass Heavy Hex Nut	1
9	3842-005	1/4"-20 316 Stainless Steel Heavy Hex Nut	1
10	3637-000	1/4" 18-8 Stainless Steel Lock Washer	1
11	3644-001	1/4" Stainless Steel Flat Washer	1
12	3736-002	1/4"-20 x 3/4" Stainless Steel Bolt .75"	1



VTE INCORPORATED

5437 Robinson Road, P.O. Box 790
Pellston, Michigan 49769 USA
Telephone : 1-800-527-9256, 231-539-8000
Fax : 231-539-0914, Efax : 231-344-5914

REV	J	NAME	DATE
SIZE	A	DRAWN BY:	RAS
		CHECKED BY:	6-03-26
		DO NOT SCALE DRAWING	

TITLE: 3/8" 4 Point Bus Bar Assembly

DWG. NO. **7704N0N02**