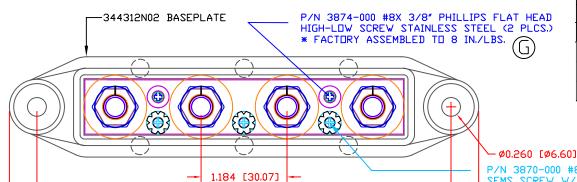
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VTE INCORPORATED, ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF VTE INCORPORATED IS PROHIBITED, VTE MAKES NO WARRANTY, EXPRESSED OR IMPLIED, AS TO THE SUITABILITY OF A PRODUCT FOR ANY INTENDED USE. THE CUSTOMER SHALL BEAR THE SOLE RESPONSIBILITY OF DETERMINING THE SUITABILITY OF ANY VTE PRODUCT FOR ITS END USE.

- 5.711 [145.06]

- 6.59 [167.41] -



LTR. **REVISIONS** DATE INT. 10-21-15 RAS REMOVED BLUE DOT INSTRUCTION REPLACED P/N 3843-002 WITH P/N 3843-008 03-28-16 RAS 06-02-16 UPDATED CURRENT RATING RAS 01-30-17 RAS UPDATED MAXIMUM AMPERAGE RATING 09-18-23 UPDATED "GALLING" STATEMENT RAS 5-23-24 RAS ADDED FACTORY TORQUE SPEC TO 3874-000 REVISED TORQUE VALUE FROM 10 IN./LBS. 11-13-24 RAS

P/N 3870-000 #8-32 x 5/16" SEMS SCREW W/ EXTERNAL TOOTH WASHER (3 PLCS)

P/N 3730-000 5/16"-18 UNC X 1.25" FULLY THREADED STAINLESS STEEL BOLT (4 PLCS)

P/N 3843-008 5/16"-18 HEAVY HEX NUT STAINLESS STEEL (4 PLCS)

P/N 3642-000 STAINLESS STEEL SPRING WASHER (4 PLCS)

> P/N 3645-000 18-8 STAINLESS STEEL FLAT WASHER (4 PLCS)

> > P/N 3885-001 5/16" CONTACT PLATE

> > > **-** 1.385 [35.19] **-**

SCALE FACTOR : NONE ALL DIMENSIONS GIVEN AS: in [mm] TOLERANCES UNLESS OTHERWISE SPECIFIED : MOLDED PARTS: ±.030" [±0.8mm] HARDWARE ITEMS: ±.010" [±0.25mm]

MATERIAL PART NO: MATERIAL: VENDOR PART NO: ŠPEČIFIC GRAVITY: MELTING TEMP: U.L. RATING:

1.775 [45.09]

7111210502 GLASS FILLED NYLON HYLON N2015 HL NAT 1,23 515 F [2<u>6</u>8 C] ŪL 94 HB

12 FT./LBS. (144 IN./LBS.) MAXIMUM RECOMMENDED FASTENER TORQUE: (IF WARRANTED, DIELECTRIC GREASE CAN BE USED TO PREVENT GALLING)

MAXIMUM RECOMMENDED AMPERAGE:

250 AMPS @ 12VDC



VTE Incorporated

5437 Robinson Road, P.D. Box 790 Pellston, Michigan 49769 Telephone: 1-800-527-9256, 231-539-8000 FAX: 231-539-0914

REF:	DATE:	DRN BY:	BRH	WEIGHT:
CUSTOMER DIMS	06-03-10	CHK'D BY:	BRH	
TITLE: BUSBAR, 4 POINT, 5/16'			SCALE:	

REV G

MATERIAL: GLASS-FILLED NYLON DRG

CLASS

RED

COLOR:

PART NO.

74312N0N02