

Military Stud Class Terminal Block **8TBXXF**

Replace "XX" with 02, 04, 06, 08, or 10 for number of poles

Wire Range

- For use with Listed Ring Fork or Spade Terminals

Electrical Ratings

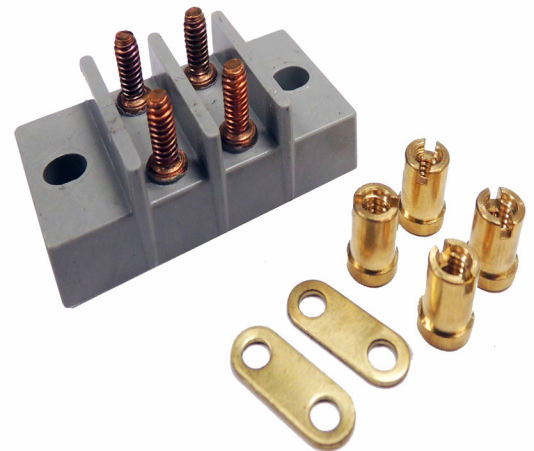
- Amps
- 30 A, 60Hz
- 300 Volts RMS
- 1600 Volts RMS Dielectric Withstanding Voltage
- Factory & Field Wiring

Agency Compliance

- A-A-59125 / 14 , (supercedes MIL-T-55164 / 14)
- MAI-60 in accordance with MIL-M-14
- RoHS Complaint

Material Information

- Insulator base:
 - MAI-60 in accordance with MIL-M-14
- Stud #5-40 NC: Brass, unplated
- Barrel Nut: Brass, unplated (provided loose) (Part no. 9201933)
- Connector: Unplated Brass (Shipped Seperate)



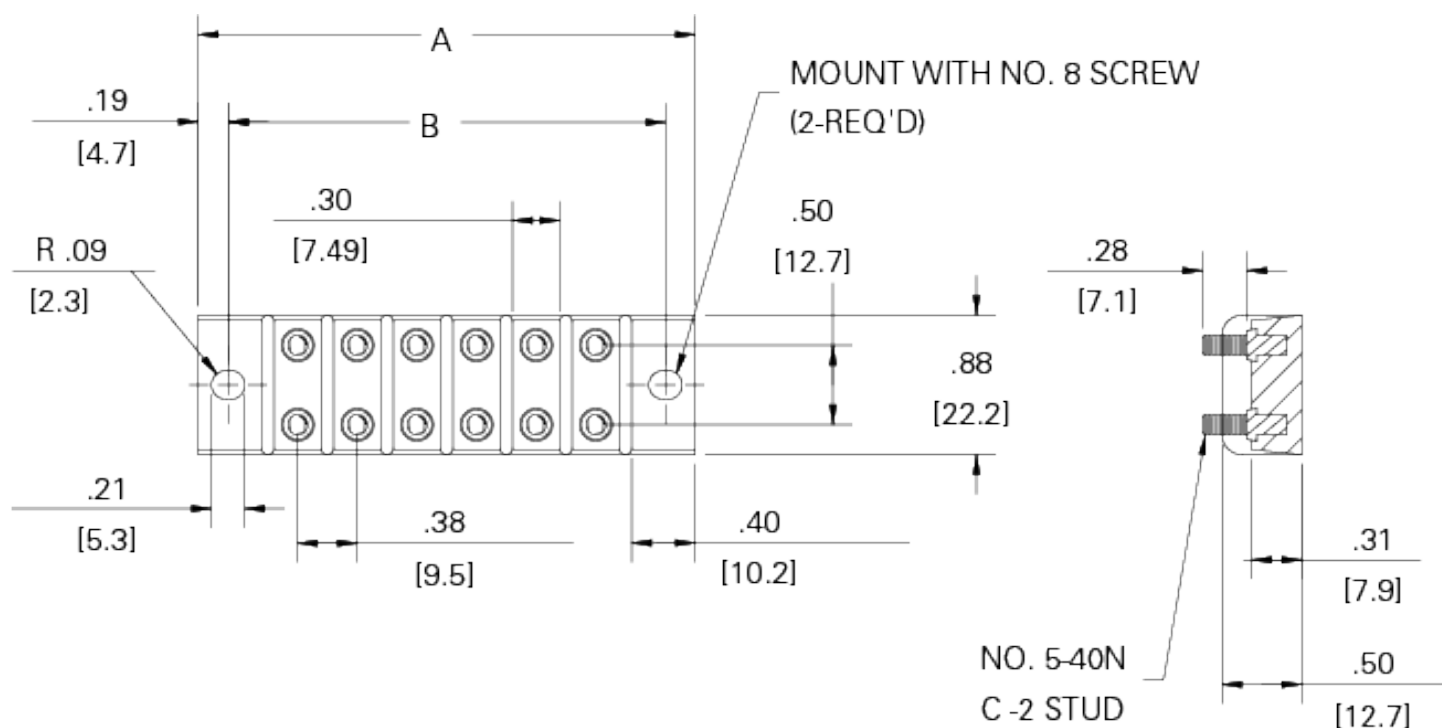
Termination Specifications

- Lug Information
 - MS17143 – 11
 - Maximum Lug Width : 0.282" (7.2 mm)
 - Recommended Torque: 8 – 10 in. lbs. (0.9 – 1.1 N·m)
 - Screw Size: #5

Installation & Accessories

- Suggested product mounting hardware: #8 fastener, torque to be determined in end use application not to exceed 15 lb-in.

Drawing



Catalog No.	No. of Terminals		Dimensions		No. of Nuts
	w/ stud connection	w/o stud connection	A	B	
8TB02F	2	4	1.63	1.25	4
8TB06F	6	12	3.13	2.75	12
8TB08F	8	16	3.88	3.50	16
8TB10F	10	20	4.63	4.25	20
MM = Dim X 25.4					