# **Product Data Sheet**



26TB XX F Replace "XX" with 06, 08, 10 or 12 for number of poles Navy Class Terminal Board 20 Amps, 60 Hz 300 Volts RMS



(6 Pole shown)

**Copper Wire Only** 

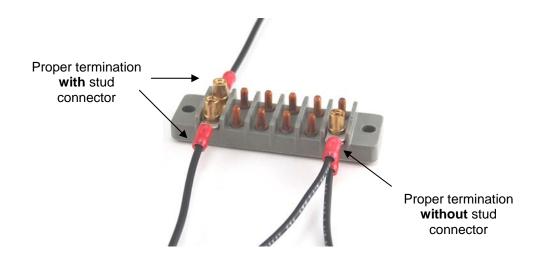
Double Stud Double Row



Recommended Maximum size wire: #16 AWG

(2) Barrel Nuts and (1) Stud Connector Provided per line (Shipped unassembled) NOT TO SCALE

Stud Connector is considered part of the stud and is required, unless otherwise specified. With the stud connector removed, the terminal board will provide twice the number of connection points and allow for an additional wire per terminal.



#### **Electrical Ratings:**

- 20A , 60Hz
- 300 Volts RMS
- 1500 Volts RMS Dielectric Withstanding Voltage

#### **Mechanical Ratings:**

- Maximum insulator base temperature: 130°C (266°F)\* UL RTI
- Flammability rating of insulator base: UL 94V-0

#### Materials:

- Insulator base: MAI-60 in accordance with MIL-M-14.
- Stud #4-40 NC-2: Brass, unplated
- Barrel Nut: Brass, unplated (provided loose) (9202036)
- Stud Connector: Brass, unplated (9202066)

#### **Agency Approvals:**

- A-A-59125 / 24 , (supercedes MIL-T-55164 / 24)
- MAI-60 in accordance with MIL-M-14
- RoHS Compliant

## Wire Range:

• Maximum size: #16 AWG Copper

## Lug information:

- MS17143 20
- Maximum Lug Width : 0.242" (6.1 mm)
- Recommended Torque: 6 8 in. lbs. (0.7 0.9 N·m)
- Screw Size: #4

Suggested product mounting hardware: #6 fastener, torque to 10-15 in. lbs.

Barrel Nut Screwdrivers can be purchased at the following link: <a href="http://comsaco.com/catalog/product\_info.php?product\_id=182">http://comsaco.com/catalog/product\_info.php?product\_id=182</a>

### ACCESSORIES:

• To order additional Barrel Nuts, order 9202036

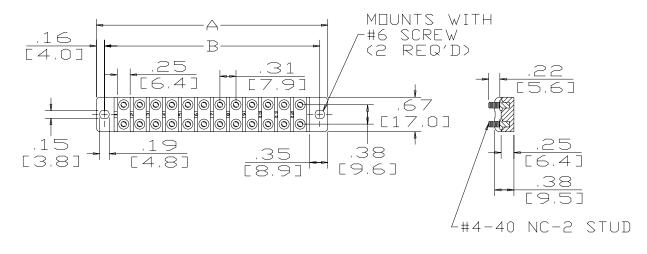
• JJ (GDI-30F) Material available. Glass-fiber filled, diallyl ortho-phthalate. UL-94 V0. Certifiable to Military Specifications MIL-M-14 and MIL-P-19833. (26 TBHT XX F)

<ul> <li>Marking strips - sub mounted. Can be made from XP (general</li> </ul>
purpose laminate), XXXPFR (flame retardant), GME (glass cloth
melamine), or GEE (glass cloth epoxy) material. (For Printing
Options, consult factory)

0		->	0	1
0	5	3	۰	
			.031 -	-

	No. of Terminals		Dimensions		
Catalog No	w/stud conns	w/o stud conns	Α	В	No. of Nuts
26TB 06F	6	12	2.63	2.31	12
26TB 08F	8	16	3.25	2.94	16
26TB 10F	10	20	3.88	3.56	20
26TB 12F	12	24	4.50	4.19	24

MM = Dim X 25.4



WWW.MARATHONSP.COM 1-419-352-8441

PDS 0312 REV A 10/21/08