

SERIES TB6

.375" PITCH, TRI-BARRIER

TECHNICAL DATA

MECHANICAL

Torque:

10 lbs-in. Max.

Operating Temperature:

-40°C to +105°C

-40°F to +221°F

Soldering Temperature:

260°C, 500°F for 5 seconds max

MATERIAL

Contact:

Brass, Tin Plated

Screw:

#6-32, Combo Head

Insulator Body:

Polycarbonate, UL 94V-0, Black

ELECTRICAL

Voltage Rating:

300VAC

Current Rating:

20 Amps

Wire Range:

12-24AWG

DIMENSIONAL REFERENCE



Safety Approval:



PART NUMBERING

Part Number / Ordering Information

XX-TB6-XX-X-XX-XXXX

NUMBER OF
TERMINALS

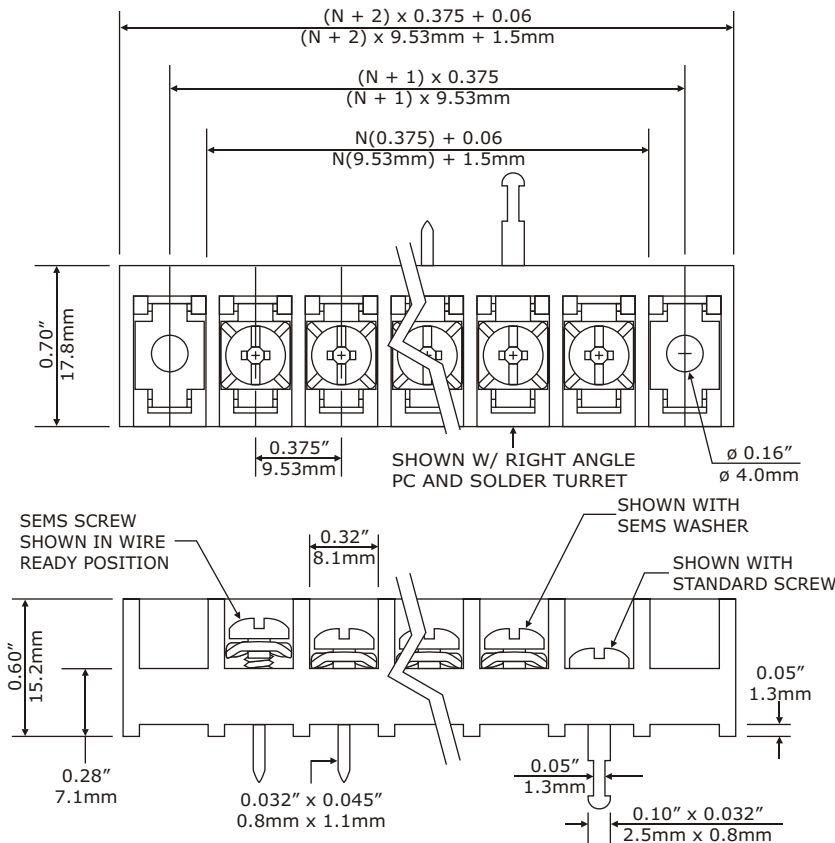
Terminal
Styles

OPTION CODE
(IF APPLICABLE)

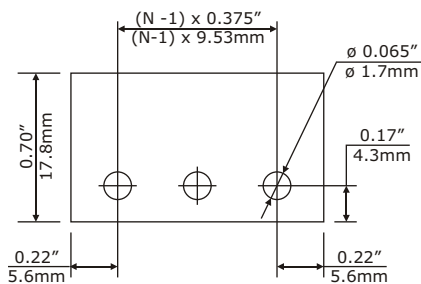
Mounting Hole
Options

SCREW OPTIONS

- 00 - No Screws
- 01 - Steel Zinc Plated
- 02 - Steel Zinc Plated Sems
- 03 - Brass Nickel Plated
- 04 - Brass Nickel Plated Sems
- 05 - Stainless Steel Phillips Head
- 11 - Steel Zinc Captive
- 12 - Steel Zinc Sems, Captive
- 13 - Brass Nickel Captive
- 14 - Brass Nickel Sems, Captive
- 21 - Steel Zinc Captive, Wire Ready
- 22 - Steel Zinc Sems Captive, Wire Ready
- 23 - Brass Nickel Captive, Wire Ready
- 24 - Brass Nickel Sems Captive, Wire Ready
- 46 - Steel Sems Uncaptive, Wire Ready



P.C.B. LAYOUT



N = Number of contacts

EBY Electro, Inc.

210 Express Street
Plainview, NY 11803-2423 USA

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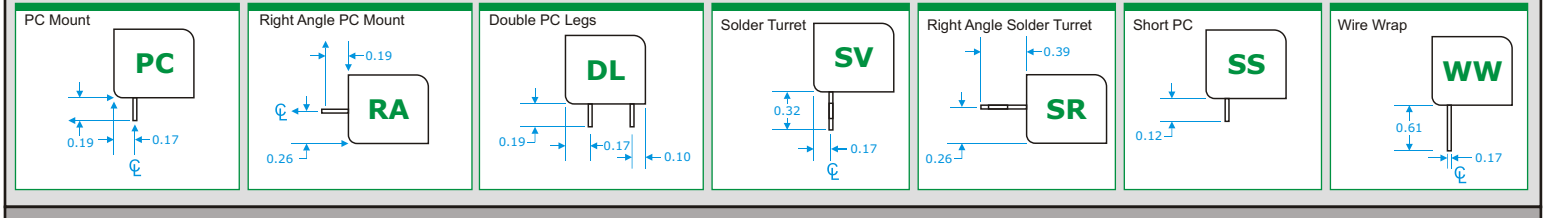
Email: info@ebyelectro.com

Tel: 516.576.7777 · Fax: 516.576.1414

SERIES TB6 OPTIONS

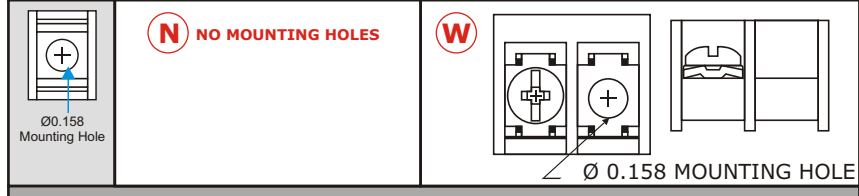
XX Terminal Styles

Select the letters



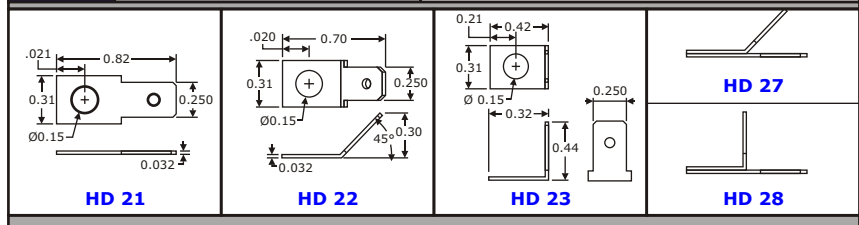
X Mounting Holes

Select the letters



XXXX Hardware

Select the letters



XXXX Jumpers

Select the letters

