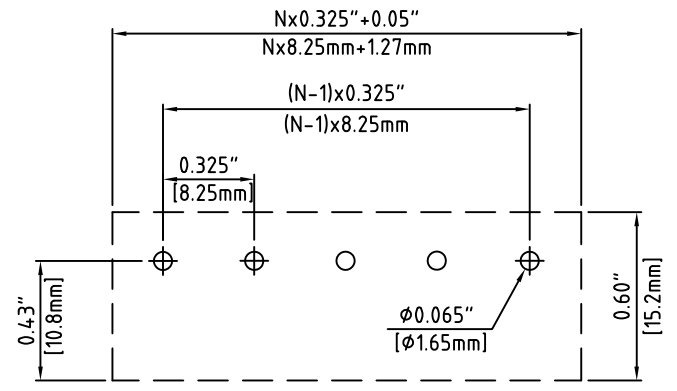
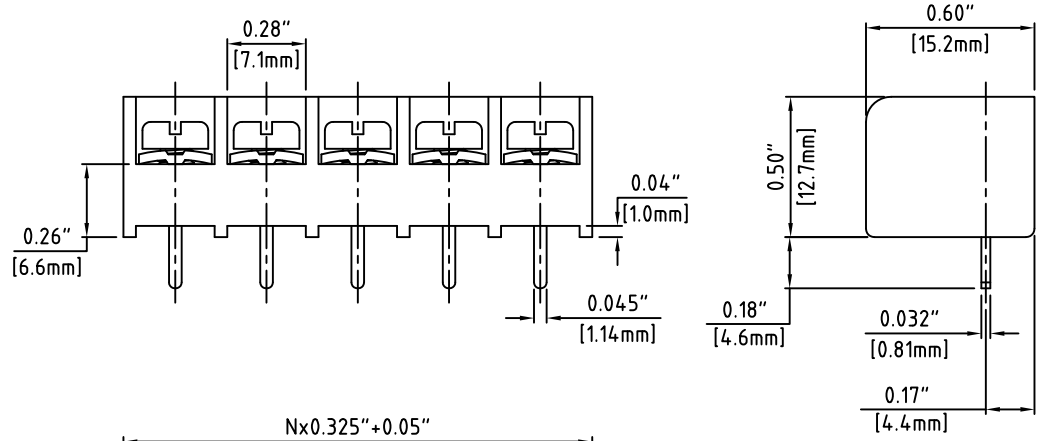


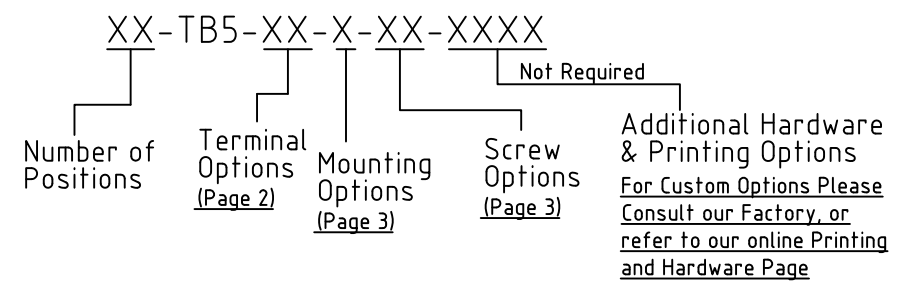
N=Number of Positions



P.C.B. Layout

Material:	
Contact Solder Pin:	Brass, Tin Plated
Terminal Screw:	#6-32, Steel, Zinc Plated, Combo Slot
Insulating Body:	Polyamide, UL94V-0, Black
Electrical	
Voltage Rating:	300 VAC
Current rating:	20 AMPS
Wire Range:	12-22 AWG
Withstand Voltage:	2500 VAC, Test time 60 seconds
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.
Safety Approval:	US

Part Number Configuration.
For More Details, go to next page(s)



Max Number of Positions = 30

UNLESS OTHERWISE SPECIFIED BREAK ALL SHARP EDGES AND DEBURR ALL HOLES	TITLE: 0.325" SPACING, BARRIER BLOCK
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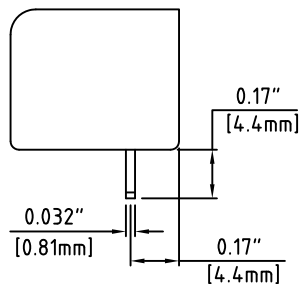
LIMITS: UNLESS OTHERWISE SPECIFIED HUND.±02 FRACT.±1/64 THOU.±005 ANGLE±1°	SCALE	THIS IS A CONFIDENTIAL DRAWING AND MUSTBE TREATED AS SUCH. NO DISTRIBUTION IS ALLOWED WITHOUT WRITTEN APPROVAL BY EBYP ELECTRO INC.	Electro Inc. PLAINVIEW, NY 11803
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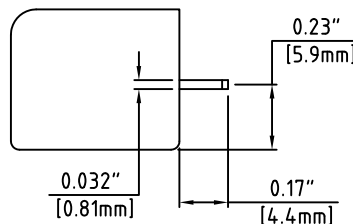
METRIC LIMITS ONE PLACE ±0.3 TWO PLACES ±0.10 ANGLE ±1°	DRAWN <u>JM</u> DATE <u>11/02/10</u>	SIZE <u>A</u>	DRAWING NUMBER: <u>TB5-0001</u>	REV.
	CHECKED _____ DATE _____			
	APPROVED _____ DATE _____			

Terminal Options

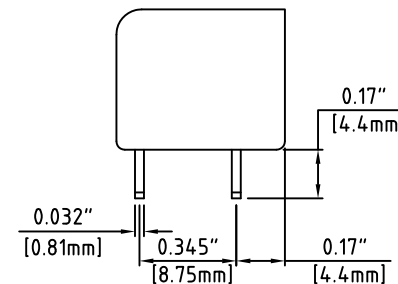
PC - PC Mount



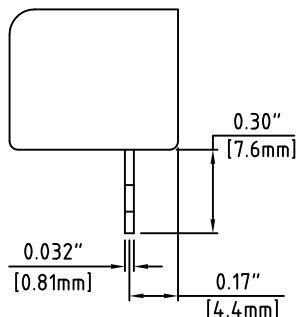
RA - Right Angle PC Mount



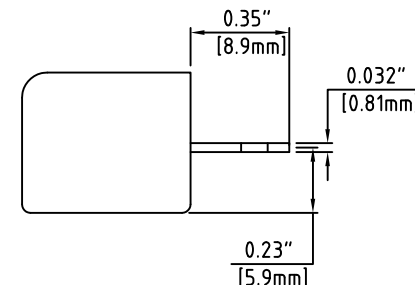
DL - Dual PC Mount



SV - Solder Turret



SR - Right Angle Solder Turret



UNLESS OTHERWISE SPECIFIED BREAK ALL SHARP EDGES AND DEBURR ALL HOLES

TITLE: Part Number Configuration for TB5 Series

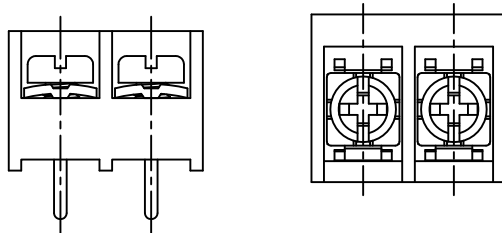
LIMITS: UNLESS OTHERWISE SPECIFIED
 HUND. ± 0.2 FRACT. ± 1/64 THOU. ± 0.05 ANGLE ± 1°

SCALE THIS IS A CONFIDENTIAL DRAWING AND MUST BE TREATED AS SUCH. NO DISTRIBUTION IS ALLOWED WITHOUT WRITTEN APPROVAL BY EBYP ELECTRO INC.

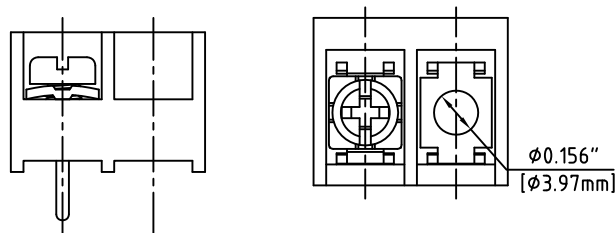
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Mounting Options

N - No Mounting



W - Mounting with End Barriers



Available Screw Options

- 00 - No Screws
- 01 - Steel, Zinc Plated,
- 02 - steel, Zinc plated, w/ Washer
- 03 - Brass, Nickel Plated
- 04 - Brass, Nickel Plated, w/ Washer
- 05 - Stainless Steel, Phillips Head
- 11 - Steel, Zinc Plated, Captive
- 12 - Steel, Zinc Plated, Captive, w/ Washer
- 13 - Brass, Nickel Plated, Captive
- 14 - Brass, Nickel Plated, Captive, w/ Washer
- 21 - Steel, Zinc Plated, Captive, Wire Ready
- 22 - Steel, Zinc Plated, Captive, Wire Ready, w/ Washer
- 23 - Brass, Nickel Plated, Captive, Wire Ready
- 24 - Brass, Nickel Plated, Captive, Wire Ready, w/ Washer
- 46 - Steel, Zinc Plated, Thread Interrupt, Wire Ready, w/ Washer

UNLESS OTHERWISE SPECIFIED BREAK ALL SHARP EDGES AND DEBURR ALL HOLES

TITLE: Part Number Configuration for TB5 Series

LIMITS: UNLESS OTHERWISE SPECIFIED
 HUND. ±.02 FRACT. ±1/64 THOU. ±.005 ANGLE ±1°

SCALE: THIS IS A CONFIDENTIAL DRAWING AND MUST BE TREATED AS SUCH. NO DISTRIBUTION IS ALLOWED WITHOUT WRITTEN APPROVAL BY EBY ELECTRO INC.

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METRIC LIMITS
 ONE PLACE ±0.3
 TWO PLACES ±0.10
 ANGLE ±1°

DRAWN JM DATE 11/02/10 SIZE A DRAWING NUMBER: TB5-0003 REV. _____

CHECKED _____ DATE _____

APPROVED _____ DATE _____