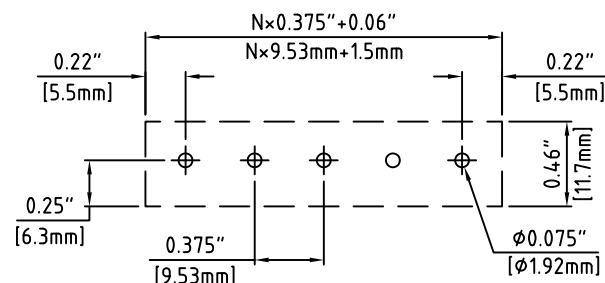
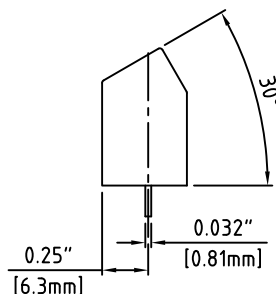
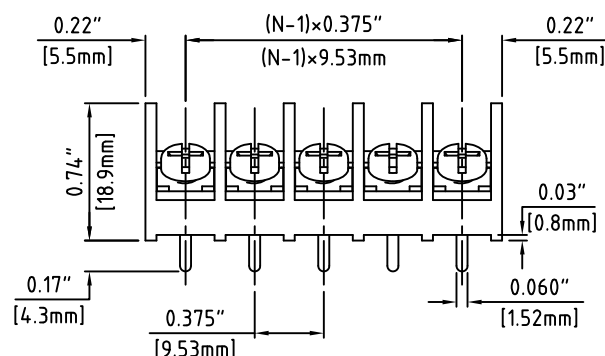


N=Number of Positions



PCB Layout

### Material:

Contact Solder Pin:	Brass, Tin Plated
Insulating Body:	Polycarbonate, UL94V-0, Black
Terminal Screw:	#6-32, Combo Head

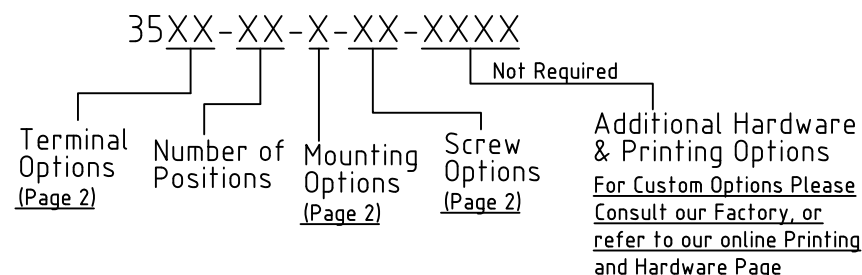
### Electrical

Voltage Rating:	300 VAC
Current rating:	20 AMPS
Wire Range:	12-24 AWG

### Mechanical

Torque:	10.0 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:	UL US

### Part Number Configuration.



Max Number of Positions = 16

UNLESS OTHERWISE SPECIFIED BREAK ALL SHARP EDGES AND DEBURR ALL HOLES

TITLE:

0.325" SPACING, BARRIER BLOCK

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

SCALE

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Page 1 of 2

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

DRAWN JM  
CHECKED \_\_\_\_\_  
APPROVED \_\_\_\_\_

DATE 07/12/10  
DATE \_\_\_\_\_  
DATE \_\_\_\_\_

SIZE  
**A**

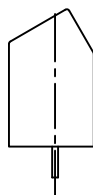
DRAWING NUMBER:

3500-0001

REV.

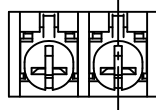
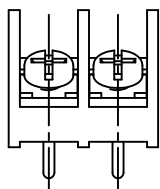
## Terminal Options

02 - PC



## Mounting Options

N - No Mounting Ends



## 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
- 12 - Steel, Zinc Plated, Captive, w/ Washer
- 14 - Brass, Nickel Plated, Captive, w/ Washer
- 22 - Steel, Zinc Plated, Captive, Wire Ready, w/ Washer
- 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 3500 Series

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

SCALE

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