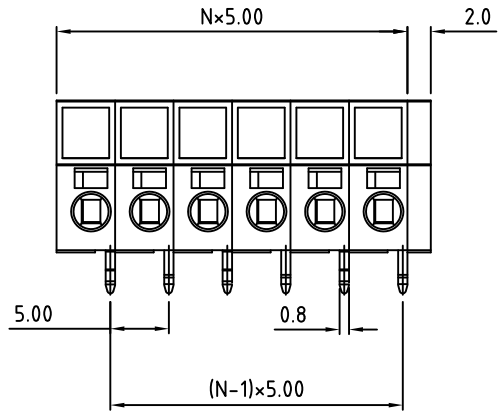
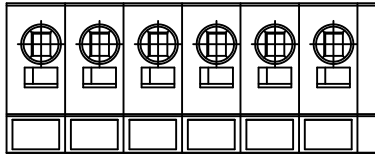
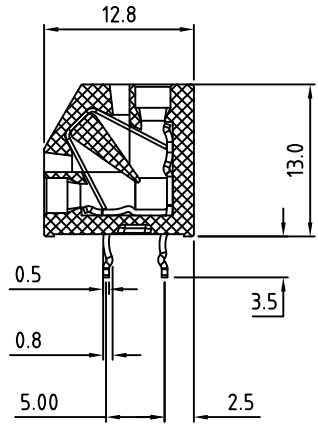


RoHS Compliant

| | | | |
|------|-----------|----------|-----|
| Rev. | ECO# | Date | By |
| D | 0346-0313 | 03/21/13 | AJT |



N=Number of Positions

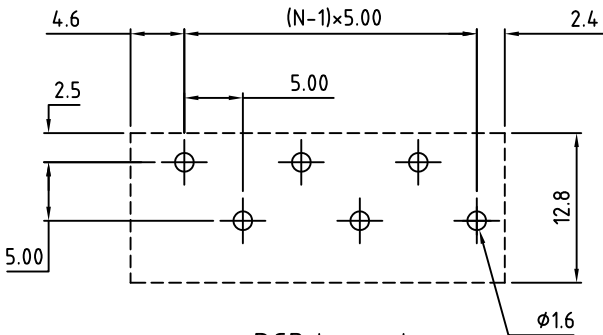


| Material: | |
|------------------------|------------------------------------|
| Contact Block: | Brass, Tin Plated |
| Wire Retention Spring: | Stainless Steel |
| Insulating Body: | Polyamide, UL94V-0 |
| Electrical | |
| Voltage Rating: | 300 VAC |
| Current rating: | 8 AMPS |
| Withstand Voltage: | 1500 VAC, Test time 60 sec |
| Wire Range: | 16-20 AWG |
| Mechanical | |
| Operating Temperature: | -40°C to +105°C -40°F to +221°F |
| Soldering Temperature: | 260°C, 500°F for 5 seconds |
| Safety Approval: | |

Part Number Configuration.
EB3530-XX-800

Number of Positions: 8
Color Option: 8-Grey

(Other Color Options Available)
Please consult Factory



PCB Layout

MAX NUMBER OF POSITIONS = 24

| | | | |
|--|---------------------------------|---|---------------------|
| UNLESS OTHERWISE SPECIFIED BREAK ALL SHARP EDGES AND DEBURR ALL HOLES | TITLE: | | |
| | 5.00mm SPACING, SCREWLESS BLOCK | | |
| 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. | 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>08/02/07</u> | SIZE <u>A</u> | DRAWING NUMBER: <u>EB3530-XX-800</u> | REV. <u>D</u> |
| | CHECKED _____ | DATE _____ | | | |
| | APPROVED _____ | DATE _____ | | | |