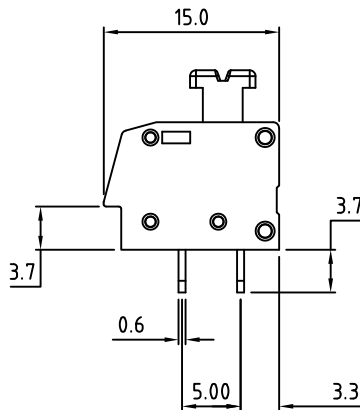
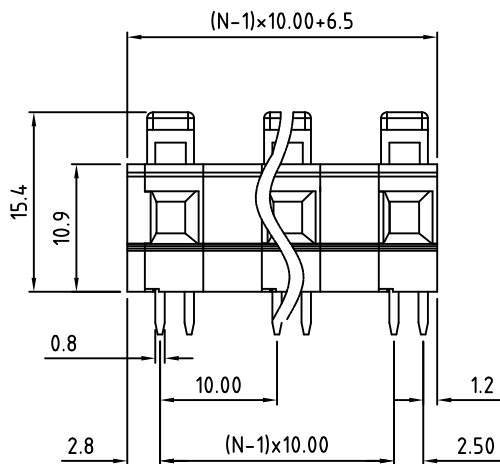
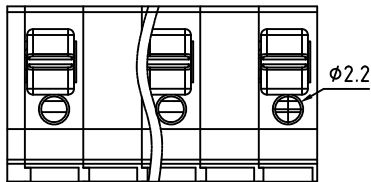
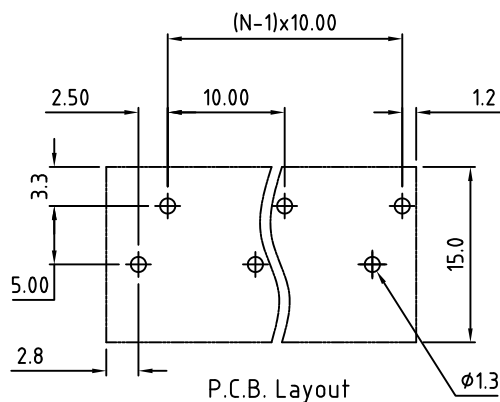


RoHS Compliant

|      |           |          |     |
|------|-----------|----------|-----|
| Rev. | ECO#      | Date     | By  |
| G    | 1224-1017 | 10/05/17 | MWP |



N=Number of Positions



|                        |                                    |
|------------------------|------------------------------------|
| Material:              |                                    |
| Contact Solder Pin:    | Brass, Tin Plated                  |
| Wire Retention Spring: | Stainless Steel                    |
| Insulating Body:       | Polyamide, UL94V-0                 |
| Electrical             |                                    |
| Voltage Rating:        | 300 VAC                            |
| Current rating:        | 11 AMPS                            |
| Withstand Voltage:     | 1500 VAC, Test time 60 sec         |
| Wire Range:            | 12-20 AWG                          |
| Mechanical             |                                    |
| Operating Temperature: | -40°C to +105°C<br>-40°F to +221°F |
| Soldering Temperature: | 260°C, 500°F for 5 seconds         |
| Safety Approval:       | US                                 |

Part Number Configuration.

EB3520-XX-803

Number of Positions: 8  
Color: 8-Grey

(Other Color Options Available)  
Please consult Factory

Max Number of Positions = 12

UNLESS OTHERWISE SPECIFIED BREAK ALL SHARP EDGES AND DEBURR ALL HOLES  
TITLE: 10.00mm SPACING, SCREWLESS BLOCK DUAL ROW OF PINS, STAGGERED

|                                                                                    |       |                                                                                                                                    |                                     |
|------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| LIMITS: UNLESS OTHERWISE SPECIFIED<br>HUND.±.02 FRACT.±1/64<br>THOU.±.005 ANGLE±1° | SCALE | THIS IS A CONFIDENTIAL DRAWING AND MUSTBE TREATED AS SUCH. NO DISTRIBUTION IS ALLOWED WITHOUT WRITTEN APPROVAL BY EB3 ELECTRO INC. | Electro Inc.<br>PLAINVIEW, NY 11803 |
|------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|

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|                                                                   |                                                    |                                                  |               |                                  |           |
|-------------------------------------------------------------------|----------------------------------------------------|--------------------------------------------------|---------------|----------------------------------|-----------|
| METRIC LIMITS<br>ONE PLACE ±0.3<br>TWO PLACES ±0.10<br>ANGLE ± 1° | DRAWN <u>JM</u><br>CHECKED _____<br>APPROVED _____ | DATE <u>07/26/07</u><br>DATE _____<br>DATE _____ | SIZE <u>A</u> | DRAWING NUMBER:<br>EB3520-XX-803 | REV.<br>G |
|-------------------------------------------------------------------|----------------------------------------------------|--------------------------------------------------|---------------|----------------------------------|-----------|