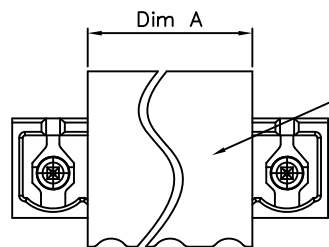


RoHS Compliant

| | | | |
|------|-----------|----------|-----|
| Rev. | ECO# | Date | By |
| C | 1114-0316 | 03/23/16 | AJT |

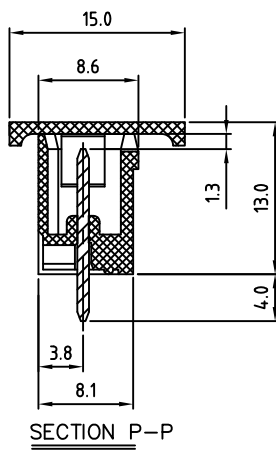
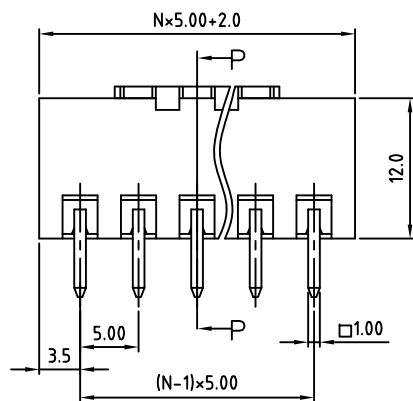
Note:
 -3P Cover for odd poles 2p cover for even poles
 -Cover only included for T&R packaging



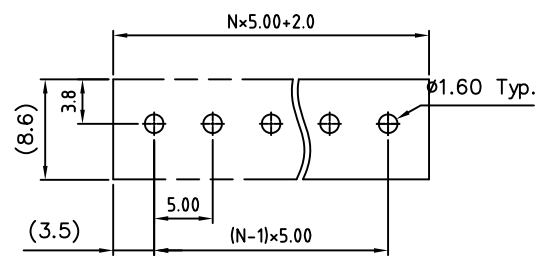
Cover

| Poles | Dim A |
|-------|-------|
| 2P | 9.04 |
| 3P | 14.08 |

| | |
|------------------------|------------------------------------|
| Material: | |
| Contact Solder Pin: | Copper, Tin Plated |
| Insulating Body: | Polyamide, UL94V-0 |
| Electrical | |
| Voltage Rating: | 300 VAC |
| Current rating: | 20 AMPS |
| Withstand Voltage: | 1500 VAC, Test time 60 seconds |
| Mechanical | |
| Operating Temperature: | -40°C to +115°C -40°F to +239°F |
| Soldering Temperature: | 260°C, 500°F for 5 seconds max. |
| Safety Approval: | US |



N=Number of Positions



PCB Layout

Part Number Configuration

VC1500-XX-X0X

- Number of Positions
- Color
 - 0-Black
 - 5-Green
- Plastic/Packaging Option
 - 0- Standard Plastic, Bulk
 - 1- Hi-temp plastic, Bulk
 - Black color only
 - 2- Standard Plastic, T&R
 - 3- Hi-temp plastic, T&R
 - Black color only

(Other Color Options Available)
 Please consult Factory

MAX NUMBER OF POSITIONS = 24

| | | | |
|---|---|---|---|
| UNLESS OTHERWISE SPECIFIED BREAK ALL SHARP EDGES AND DEBURR ALL HOLES | TITLE: | 5.00mm SPACING, PLUGGABLE HEADER VERTICAL, CLOSED | |
| | 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. |
| | | PLAINVIEW, NY 11803 | |

| | | | | | |
|---|--|--------------------------------------|---------------|---|---------------|
| IMPORTANT DISCLAIMER: All information provided on this print is for reference. Always perform your own tests and acquire samples and further information to determine product suitability. While we make effort to provide accurate information, we cannot be responsible for errors either of omission or typographical. EBYP Electro, Inc. assumes no responsibility for the use or suitability of any product. All products and specifications are subject to change without prior written notice. | METRIC LIMITS ONE PLACE ±0.3 TWO PLACES ±0.10 ANGLE ±1° | DRAWN <u>JM</u> DATE <u>10/16/08</u> | SIZE <u>A</u> | DRAWING NUMBER: <u>VC1500-XX-X0X</u> | REV. <u>C</u> |
| | CHECKED _____ DATE _____ | APPROVED _____ DATE _____ | | | |
| | | | | | |