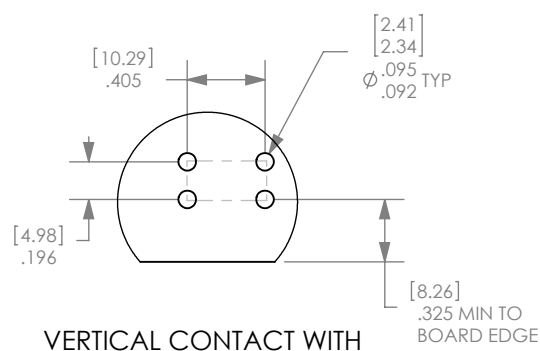


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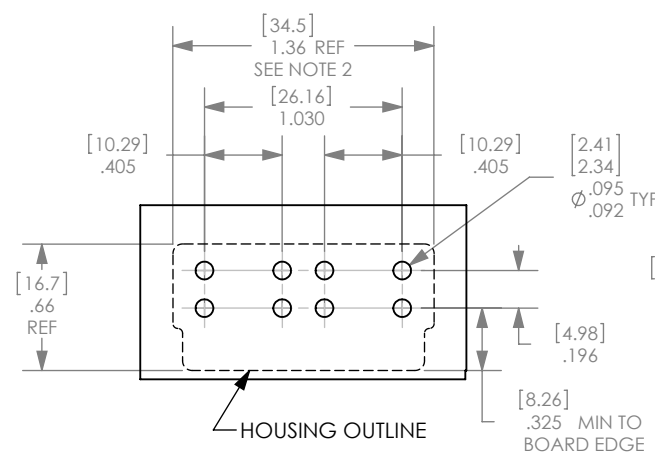
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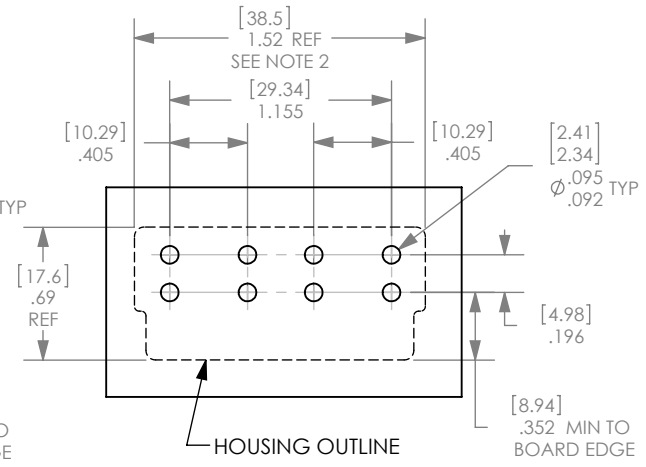
**PC BOARD HOLE LAYOUT**



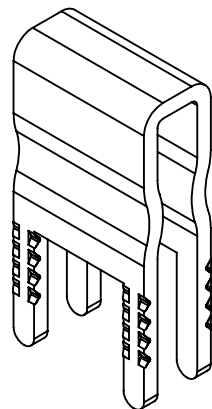
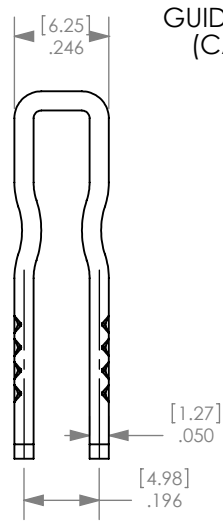
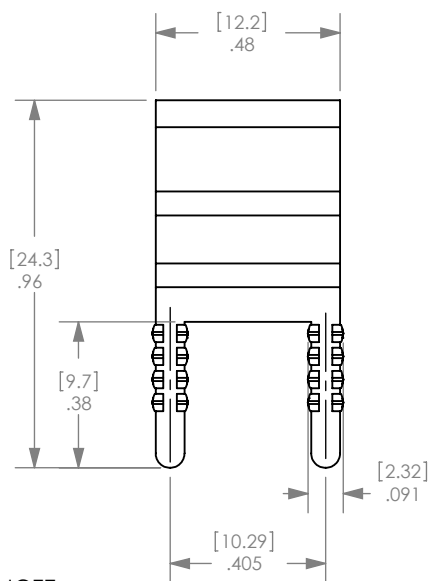
**VERTICAL CONTACT WITH SINGLE PP75 GUIDE HOUSING NOT REQUIRED**



**VERTICAL CONTACT WITH DOUBLE PP75'S GUIDE HOUSING REQUIRED (CAT. NO. PC-HSG-PP)**



**VERTICAL CONTACT WITH SB50 GUIDE HOUSING REQUIRED (CAT. NO. PC-HSG-SB)**



| CAT. NO. | PLATING |
|----------|---------|
| PC5933T  | TIN     |
| PC5933S  | SILVER  |

- NOTE:**
- HOLE DIMENSIONS FOR PCB LAYOUT BASED ON HOLE SIZE AFTER PLATING
  - DIMENSION SYMMETRIC ABOUT GUIDE HOUSING CENTERLINE

|                             |               |                  |                 |  |                                |   |
|-----------------------------|---------------|------------------|-----------------|--|--------------------------------|---|
| DIMENSIONS ARE IN:          | INCH [MM]     | <b>APPROVALS</b> |                 |  | <b>ANDERSON POWER PRODUCTS</b> |   |
| UNLESS OTHERWISE STATED     |               | <b>DRAWN</b>     | BL              |  | 8/20/2001                      | <b>TITLE</b><br><b>MINI VERTICAL POWER CLAW</b> |
| TOLERANCES:                 |               | <b>CHECKED</b>   | DJD             | 11/22/2002   | <b>SIZE</b><br>A               |   |
| DECIMALS (INCH)             | DECIMALS (MM) | ANGLES           | <b>MFG APPR</b> | DAM  |                                |   |
| .XX ± .02                   | .X ± .5       | ±2°              | <b>QC APPR</b>  | RPO  | 11/22/2002                     | <b>REV.</b><br>2                                |
| SURFACE FINISH:             |               | <b>MACHINED</b>  | 128µin [3.2µ]   | <b>ENG APPR</b>  | MAW                            |   |
|                             |               | <b>MOLDED</b>    | 64µin [1.6µ]    | <b>-CAD GENERATED DRAWING-<br/>DO NOT MANUALLY UPDATE<br/>DO NOT SCALE</b> |                                | <b>SCALE</b><br>NONE                            |
| <b>MATERIAL:</b><br>COPPER  |               |                  |                 | <b>CADFILE</b><br>01683  | <b>SHEET</b><br>1 OF 1         |   |
| <b>FINISH:</b><br>SEE TABLE |               |                  |                 |  |                                |   |

| REV.      | DESCRIPTION                    | APPRV | DATE      |
|-----------|--------------------------------|-------|-----------|
| 2         | ECRN-15202 DIM & NOTE UPDATE   | TWE   | 7/13/2012 |
| 1         | ECRN-14247 ADD HOUSING OUTLINE | CMS   | 3/26/08   |
| REVISIONS |                                |       |           |