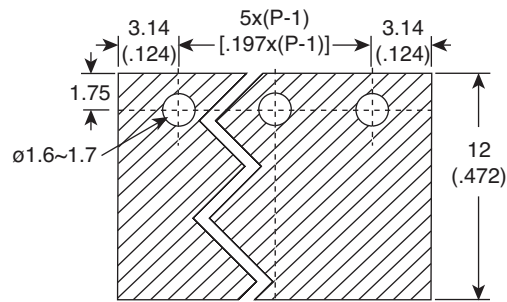
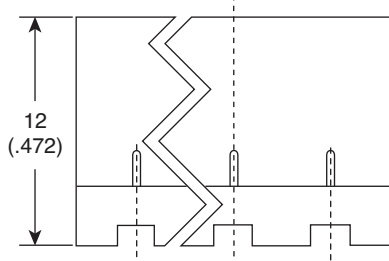


# Terminal Block Headers

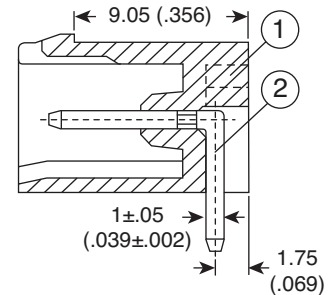
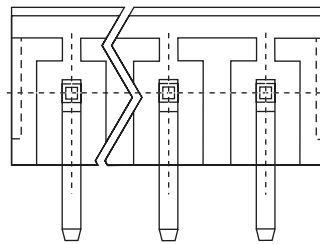
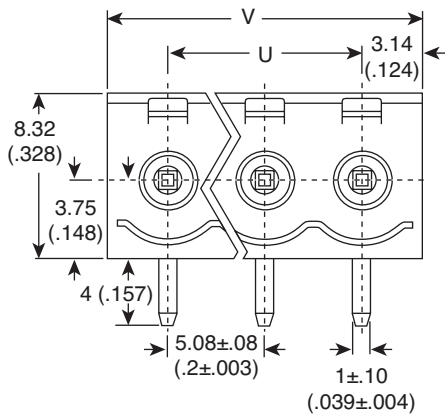
158-P022EHDRCH-E, 158-P032EHDRCH-E, 158-P042EHDRCH-E, 158-P052EHDRCH-E,  
158-P062EHDRCH-E, 158-P072EHDRCH-E, 158-P082EHDRCH-E, 158-P092EHDRCH-E,  
158-P102EHDRCH-E, 158-P112EHDRCH-E, 158-P122EHDRCH-E

**KOBI** **CONN**

Terminal Block Headers



P.C.B. LAYOUT (REF)



Dimensions: mm (in.)

| P      | 02P   | 03P   | 04P   | 05P   | 06P   | 07P   | 08P   | 09P   | 10P   | 11P   | 12P   |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| U (mm) | 5.08  | 10.16 | 15.24 | 20.32 | 25.40 | 30.48 | 35.55 | 40.64 | 45.72 | 50.80 | 55.88 |
| V (mm) | 11.38 | 16.44 | 21.52 | 26.6  | 31.68 | 36.76 | 41.84 | 46.92 | 52.0  | 57.08 | 52.16 |

## MATERIALS

|                    |                   |
|--------------------|-------------------|
| <b>Solder Pin:</b> | Tin plated copper |
| <b>Housing:</b>    | PA66 green        |
| RoHS Compliant     |                   |

## ELECTRICAL SPECIFICATIONS

|                                      |                        |
|--------------------------------------|------------------------|
| <b>Rating:</b>                       | 300V/15A 5mm pitch     |
| <b>Insulation Resistance:</b>        | 500MΩ or more @ 500VDC |
| <b>Insulation Withstand Voltage:</b> | 1500VAC min.           |
| <b>Using Temperature Range:</b>      | 1A @ 10VDC             |

Date Last Revised: 03/08/07

Available from Mouser Electronics  
1-800-346-6873 / [www.mouser.com](http://www.mouser.com)

KC-301130

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.

158-P022EHDRCH-E, 158-P032EHDRCH-E, 158-P042EHDRCH-E, 158-P052EHDRCH-E,  
158-P062EHDRCH-E, 158-P072EHDRCH-E, 158-P082EHDRCH-E, 158-P092EHDRCH-E,  
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[158-P022EHDRCH-E](#) [158-P102EHDRCH-E](#) [158-P072EHDRCH-E](#) [158-P032EHDRCH-E](#) [158-P042EHDRCH-E](#) [158-P112EHDRCH-E](#)