

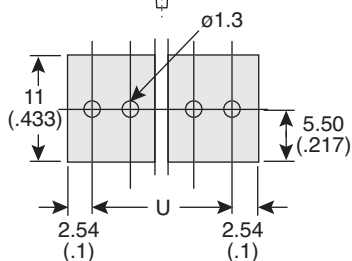
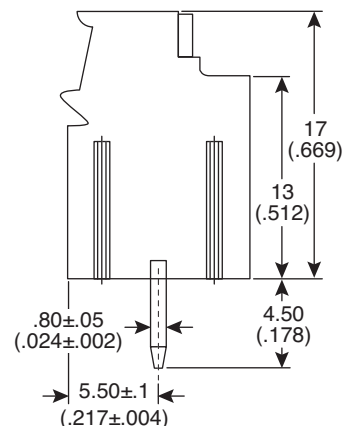
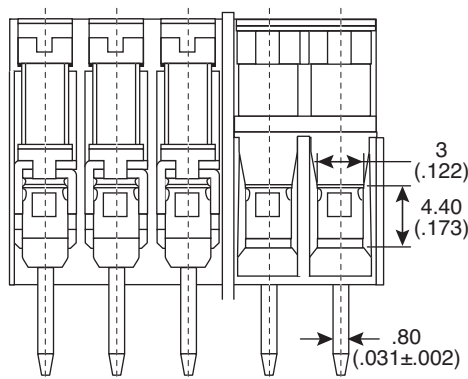
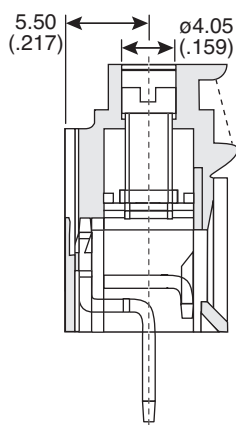
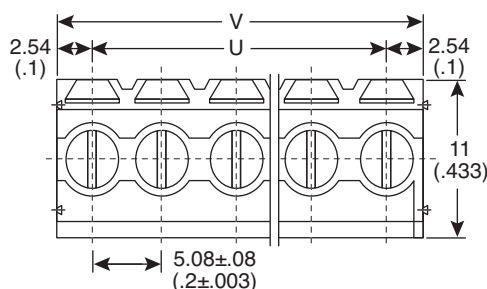
Terminal Blocks

158-P02ESK508V2-E, 158-P02ESK508V3-E



Terminal Blocks

158-P02ESK508V2-E, 158-P02ESK508V3-E



PCB Layout

Dimensions: mm (in.)

| | | |
|---|-------|-------|
| P | 02P | 03P |
| U | 5.08 | 10.16 |
| V | 10.16 | 15.24 |

MATERIAL SPECIFICATIONS

| | |
|-----------------------|--------------------|
| Solder pin: | Copper, Tin plated |
| Screw: | Steel, Zinc plated |
| Wire cage: | Steel, Zinc plated |
| Housing: | PA66, Green |
| RoHS Compliant | |

ELECTRICAL SPECIFICATIONS

| | |
|--------------------------------------|-------------------------|
| Rating: | 300V 23A |
| Pitch: | 5.08 mm |
| Insulation withstand voltage: | 2000V/Min. |
| Insulation resistance: | 500MΩ or more at DC500V |
| Temperature range: | -40°C~+105°C |
| Screw torque value: | 8kgf-cm (Max) |
| Electric wire: | AWG 26~12 |

Date Last Revised: 02-03-10

Available from Mouser Electronics
1-800-346-6873
www.mouser.com

KC- 301119

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