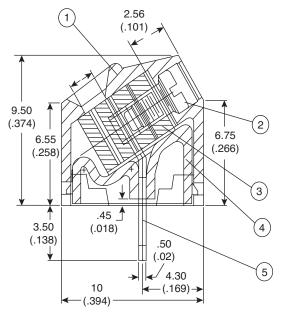
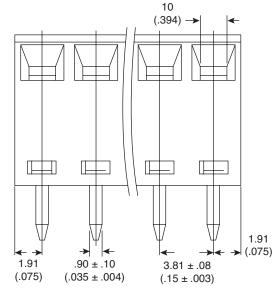
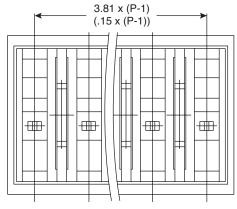
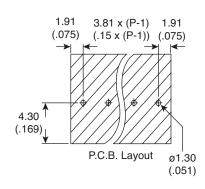
Terminal Blocks
158-P02EK381A2-E, 158-P02EK381A3-E, 158-P02EK381A4-E, 158-P02EK381A5-E, 158-P02EK381A7-E, 158-P02EK381A8-E, 158-P02EK381A9-E, 158-P02EK381A10-E, 158-P02EK381A11-E, 158-P02EK381A12-E











Dimensions: mm (In.)

| ELECTRICAL SPECIFICATIONS |                         |
|---------------------------|-------------------------|
| Rating:                   | 300V 13.5A              |
| Pitch:                    | 3.81 mm                 |
| Insulation withstands     | AC 2500 V/Min           |
| voltage:                  |                         |
| Insulation resistance:    | 500MΩ or more at DC500V |
| Temperature range:        | -40°C ~ +105°C          |
| Screw torque value:       | 0.22 ~ 0.25N.M          |
| Electric wire:            | 30 ~ 16 AWG             |

| MATERIAL SPECIFICATIONS |                     |
|-------------------------|---------------------|
| Solder pin:             | bronze, tin plated  |
| Cover:                  | PA66, green         |
| Wire cage:              | steel, M2/Ni plated |
| Screw:                  | Steel, M2/Zn plated |
| Housing:                | PA66, green         |
| RoHS Compliant          |                     |

Date Last Revised: 3-7-07

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

**KC-** 301118

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