

**Ratings:**

|                           |            |
|---------------------------|------------|
| Current                   | 10A        |
| Voltage                   | 300 V      |
| Wire Size                 | 30-16AWG   |
| Test Voltage              | 1.25 kV    |
| Rated Torque / Screw Size | 0.4Nm / M2 |

**Rated Cross Section:**

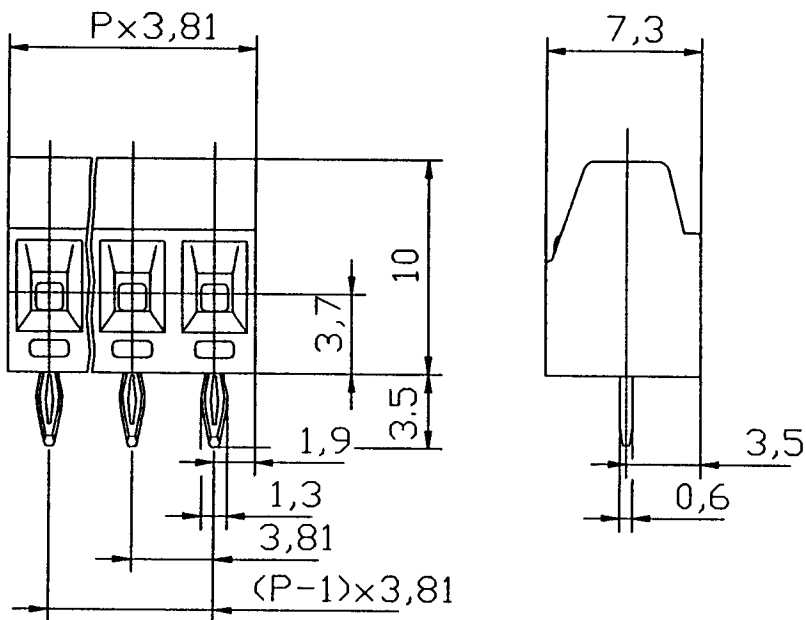
|                             |                    |
|-----------------------------|--------------------|
| Single Wire (solid)         | 1.5mm <sup>2</sup> |
| Stranded Wire (flexible)    | 1.0mm <sup>2</sup> |
| Stranded Wire with Ferrules | 0.5mm <sup>2</sup> |

**Dimensions:**

|                   |                                          |
|-------------------|------------------------------------------|
| Spacing           | 3.81mm                                   |
| PCB Hole Diameter | 1.0 <sup>+0.08</sup> <sub>-0.06</sub> mm |
| Stripped Length   | 5.0mm                                    |

**Materials:**

|                     |              |
|---------------------|--------------|
| Insulating Material | PA           |
| Flammability        | UL94V-0      |
| Temperature         | -30°C/+105°C |
| Block               | CuZn         |
| Wire Guard          | CuSn         |
| Color               | Green        |



ON - SHORE TECHNOLOGY, INC.

Part Number

EDZ603/\*\*

\* - NUMBER OF POSITIONS

Units

mm

Drawing

Reviewed

Approved

Date

2/19/99

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