**ELECTRICAL:**
CURRENT RATING: 2A
CONTACT RESISTANCE:
< 30m milliohms
INSULATOR RESISTANCE:
> 1000 MegaOhms Min.
at 500V/DC for 1 Minute
DIELECTRIC WITHSTANDING VOLTAGE:
500V AC for 1 Minute Min.
OPERATING TEMPERATURE: -55° C to +105° C

**MATERIAL:**
INSULATOR: Thermoplastic UL94V-0
CONTACTS: Copper Alloy
SHELL PLATING: 50u" Nickel Plated
CONTACT PLATING: Specified Gold thickness over 50u" Nickel in contact area;
100u" Tin over 50u" Nickel in solder tail area

**HOW TO ORDER:**

```
HOW TO ORDER:
U 0 0 1 - 0 4 E 0 - J 4 X 0 - Z
```

**NUMBER OF CONTACTS:**
04 - 4 PIN SINGLE PORT

**SHELL STYLE**
J - Right Angle Short Body w/ 4 PCB Mtg. Legs

**SELECTIVE CONTACT PLATING:**
1 - Gold Flash
3 - 30u" Gold

**REV APPROVED CHECKED DRAWN DATE**
0 Issued S.M. 10/25/18

**SMP TECHNOLOGY, INC.**
Short Body, Right Angle, Thru Hole, Standard Orientation,
With 4 PCB Mounting Legs

**Pg: 1**