

RECOMMENDED PCB LAYOUT

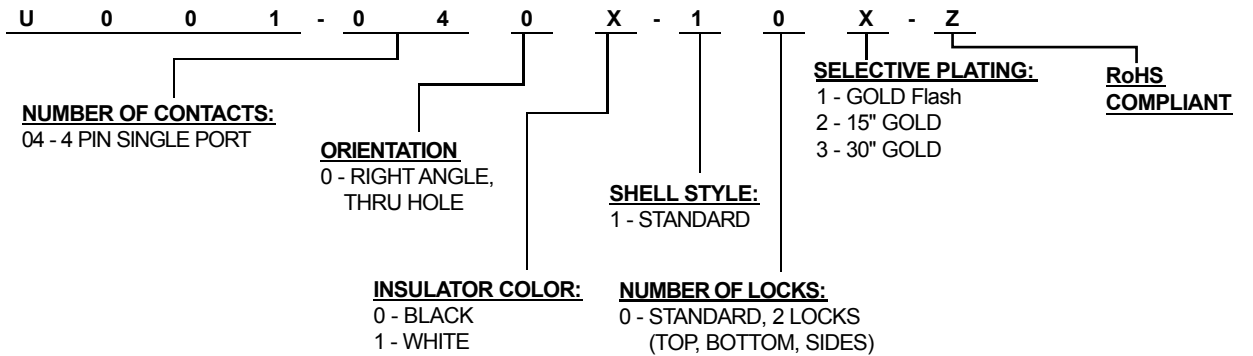
ELECTRICAL:

CURRENT RATING: 1.5 AMP
 CONTACT RESISTANCE:
 30 Milliohm Max.
 INSULATOR RESISTANCE:
 > 1000M W Min.
 DIELECTRIC WITHSTANDING VOLTAGE:
 500 VAC / Minute
 OPERATING TEMPERATURE: -55° C to +85° C
 VOLTAGE: 30V AC/DC

MATERIAL:

INSULATOR: Thermoplastic UL94V-0 (PBT)
 CONTACTS: Copper Alloy
 SHELL: Nickel Plated Brass

HOW TO ORDER:



| Rev | Drawn | Checked | Approved | Date |
|-----|-------|---------|----------|----------|
| F | B.S. | S.M. | S.M. | 01/18/18 |
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SMP TECHNOLOGY, INC.

USB CONNECTOR, SINGLE PORT, RIGHT ANGLE, A TYPE, THRU HOLE