ELECTRICAL:
CURRENT RATING: 0.5A
CONTACT RESISTANCE: < 30 Milliohm Max.
INSULATION RESISTANCE: > 1000 Mgeaohm Min.
DIELECTRIC WITHSTANDING VOLTAGE: 750V (rms) AC for 1 Minute
OPERATING TEMPERATURE: -55° C to +125° C

MATERIAL:
INSULATOR: Thermoplastic UL94V-0
CONTACTS: Phosphor Bronze
CONTACT PLATING:
Gold Plating over Nickel on Contact Area, Tin/Lead Plating on Terminal
SHELL: Phosphor Bronze
SHELL PLATING: Tin Over Copper Alloy

HOW TO ORDER:
U 0 0 3 - 0 5 1 X - 3 2 X - Z X

CIRCUIT SIZES
05 - 5 Position Female - Surface Mount

INSULATOR COLOR
0 - Black
1 - White

SHELL STYLE
3 - Reverse Shell Orientation With Tape

BODY STYLE
1 - 9.8(W) x 9.5 (L) Footprint, Type I

MOUNTING STYLE
2 - No Mounting Pegs

SELECTIVE CONTACT PLATING
2 - Selective Gold
3 - 15u" Gold
4 - 30u" Gold

RoHS COMPLIANT
2 - Selective Gold
Blank - T/R
1 - Tray
2 - Tube

PACKAGING

Mini USB, 5 Position, Right Angle Female, Surface Mount, Reverse Shell Orientation

SMP TECHNOLOGY, INC.