



ELETRICAL:

CURRENT RATING: 1.5 A
 CONTACT RESISTANCE: 30 milliohm max.
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC for 1 min (sea level)
 INSULATION RESISTANCE: 1000 Megaohms min.

MATERIAL:

INSULATOR: Thermoplastic - 30% Glass Fiber Reinforced UL94 V-0
 CONTACTS: Copper Alloy
 CONTACT PLATING: Selective Gold Plated on Contact Area Over 50 μ" Min. Nickel Under Plated
 100 μ" Min. Tin Plating on Solder Tails

ENVIRONMENTAL:

TEMPERATURE : -40°C to 85°C

HOW TO ORDER:

W 3 0 0 - 2 2 1 1 - 0 L X X - Z

SELECTIVE CONTACT PLATING:

1 - 0.127 μm [5 μ"] SELECTIVE GOLD PLATING
 3 - 0.381 μm [15 μ"] SELECTIVE GOLD PLATING

PACKAGING:

0 - Tube
 1 - Tray
 2 - Tape & Reel

**RoHS
 COMPLIANT**

Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	12/08/16

SMP TECHNOLOGY, INC.

SATA, 22 Position, Receptacle, Right Angle, Surface Mount Tail; 6.74 Height