ELECTRICAL:
VOLTAGE RATING: 30 VDC
CURRENT RATING: 1.0 AMP Pins 2,3,4; 3.0 AMP Pins 1 & 5
DIELECTRIC STRENGTH: 300 VAC
INSULATION RESISTANCE: 100 MΩ Min.
CONTACT RESISTANCE: 50 mΩ Max.

MATERIALS:
HOUSING: High Temperature Thermoplastic, UL94-VO; LCP
COLOR: Black
CONTACTS: Copper Alloy; Selective Gold Plating in Contact Area; Tin Plating on Tail section
Over 50u" Nickel
SHELL: Stainless Steel; Nickel Plated
TEMPERATURE RANGE: -30°C to +80°C

HOW TO ORDER:
U 0 0 4 - 0 1 5 1 - 0 8 X X - Z
# OF POSITIONS:
01 - 5 Position Female, SMT
INSULATOR COLOR:
1- Black
CONTACT AREA PLATING
0 - 7µ" Au
1 - 15µ" Au
2 - 30µ" Au
3 - 50µ" Au
4 - 3u" Au
PACKAGING
0 - Tape & Reel
3 - Tube

SMP TECHNOLOGY, INC.
Micro USB Type B , 5 Position, Female, Horizontal Surface Mount,
PC Tail w/ (4) Thru Hole Shell Mounting Pegs
SERIES: U004-0155-08XX-Z
Pg: 1