ELECTRICAL:
VOLTAGE RATING: 5V AC
CURRENT RATING: 1A Max.
DIELECTRIC STRENGTH: 100V AC
INSULATION RESISTANCE: 100 MΩ Min.
CONTACT RESISTANCE: 50 mΩ Max.

MATERIALS:
HOUSING: High Temperature Thermoplastic LCP, UL94-VO
COLOR: Black
CONTACTS: Copper Alloy
SHELL: Steel
TEMPERATURE RANGE: -30°C to +85°C

HOW TO ORDER:
U 0 0 4 - 0 2 A 1 - 0 5 X X - Z
# OF POSITIONS:
02 - 5 Position Female, Thru Hole
INSULATOR COLOR:
1- Black
CONTACT AREA PLATING
0 - 7µ" Au
1 - 15µ" Au
2 - 30µ" Au
PACKAGING
0 - Tape & Reel
1 - Tray
2 - Tube
RoHS COMPLIANT

SMP TECHNOLOGY, INC.
Micro USB 2.0, 5 Position, Receptacle, Type A/B, Vertical
Thru Hole, With Mounting Legs

SERIES: U004-02A1-05XX-Z

Tolerance: Dimension
.X +/- 0.25
.XX +/- 0.20
.X +/- 0.15