ELECTRICAL:
CURRENT RATING: 1A
VOLTAGE RATING: 30V AC/DC
CONTACT RESISTANCE: 50 Milliohm Max.
INSULATION RESISTANCE: 1000 Mgea Ohm Min.
DIELECTRIC WITHSTANDING VOLTAGE: 500V VAC for 1 Minute
OPERATING TEMPERATURE: -25° C to +85° C

MATERIAL:
INSULATOR: Polyester UL94V-0 (LCP), Black
CONTACT: Copper Alloy
CONTACT PLATING: Gold Flash,
SHELL: Copper Alloy
SHELL PLATING: Nickel Plated

HOW TO ORDER:
U 0 0 3 - 0 5 K 0 - 2 2 X - Z 4
CIRCUIT SIZES
05 - 5 Position Female - Surface Mount

INSULATOR COLOR
0 - Black

SHELL STYLE
2 - Without Tape
2 - No Mounting Pegs

MOUNTING STYLE
2 - Gold Flash
4 - 30u" Gold

SELECTIVE CONTACT PLATING
4 - Tape & Reel without Cap

PACKAGING
RoHS COMPLIANT

RECOMMENDED PCB LAYOUT

Mini USB, Receptacle, 5 Position, Mid Mount with Surface Mount Shell Legs