



ELECTRICAL:

CURRENT RATING: 1.5A
 CONTACT RESISTANCE:
 < 20 Milliohm Max.
 INSULATION RESISTANCE:
 > 1000 Mgeaohm Min.
 DIELECTRIC WITHSTANDING VOLTAGE:
 500V (rms) AC for 1 Minute
 OPERATING TEMPERATURE: -40° C to +85° C
 VOLTAGE RATING: 250V AC/DC

MATERIAL:

CAP: LCP UL94V-0
 INSULATOR: LCP UL94V-0
 CONTACTS: Phosphor Bronze
 CONTACT PLATING: Selective Gold Plating
 SHELL: Brass
 SHELL PLATING: Nickel 100u"
 MAX. PROCESSING: 230° for 30 ~ 60 Seconds 260° for 10 Seconds

HOW TO ORDER:

U 0 0 3 - 0 5 8 0 - 2 3 X - Z X

CIRCUIT SIZES 05 - 5 Position Female - Surface Mount
INSULATOR COLOR 0 - Black
ROHS COMPLIANT
PACKAGING Blank - T/R w/Cap
 1 - Tray
 2 - Tube w/out Cap
 3 - Tube w/ Cap
SELECTIVE CONTACT PLATING
 5 - 10u" Gold
 3 - 15u" Gold
 4 - 30u" Gold
MOUNTING STYLE
 2 - No Mounting Pegs
 3 - With Mounting Peg (6.0 between pegs)

Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	4/18/07
A	B.S.	S.M.	S.M.	03/31/11
B	B.S.	S.M.	S.M.	03/31/11
C	B.S.	S.M.	S.M.	01/31/19

SMP TECHNOLOGY, INC.

Mini USB, 5 Position, Top Entry, Surface Mount