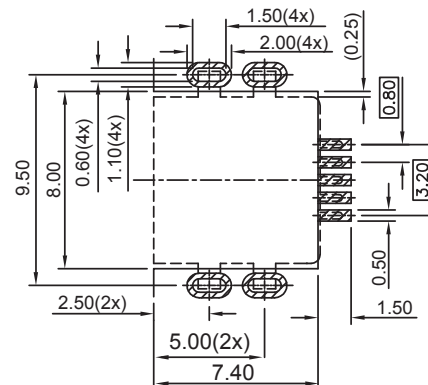
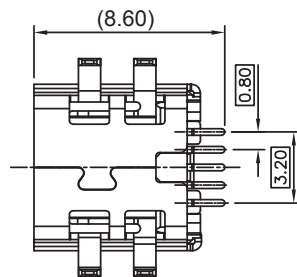
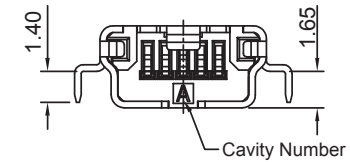
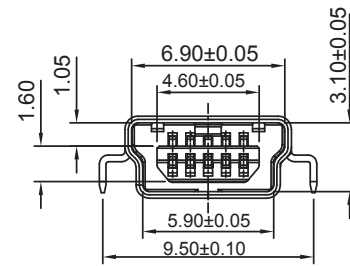


ISOMETRIC VIEW



RECOMMENDED PCB LAYOUT

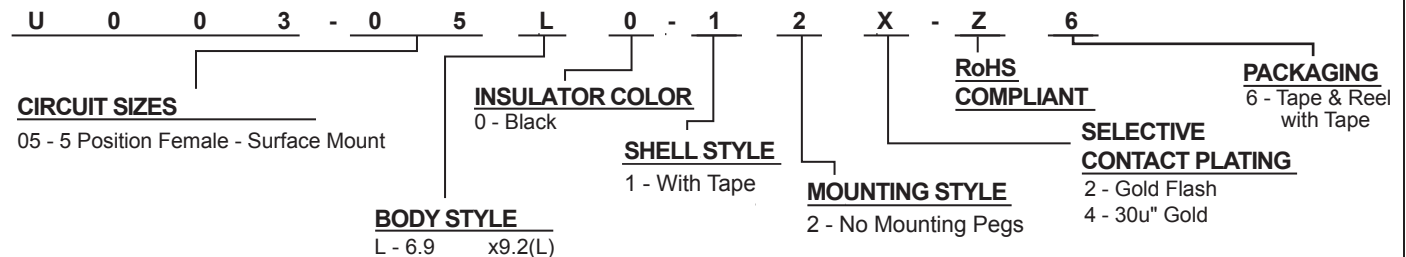
ELECTRICAL:

CURRENT RATING: 1A
 CONTACT RESISTANCE:
 50 Milliohm Max.
 INSULATION RESISTANCE:
 1000 Mgeohm Min.
 DIELECTRIC WITHSTANDING VOLTAGE:
 100V VAC for 1 Minute
 OPERATING TEMPERATURE: -25° C to +85° C

MATERIAL:

INSULATOR: Polyester UL94V-0 (LCP), Black
 CONTACT: Phosphor Bronze, 0.20mm Thickness
 SHELL: Stainless Steel, 0.30mm Thickness
 SHELL PLATING: 50~200u" Nickel
 TAPE: Mylar 0.06mm Thickness, Yellow

HOW TO ORDER:



Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	10/24/19

SMP TECHNOLOGY, INC.

Mini USB, Receptacle, 5 Position, Mid Mount with Thru Hole Shell Legs

TOL. DEC. .X +/- 0.20 .XX +/- 0.15 .XXX +/- 0.10 ANGLE +/- UNIT: mm

P/N: U003-05L0-12X-Z6