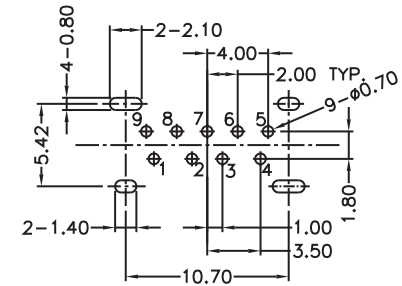


ISOMETRIC VIEW

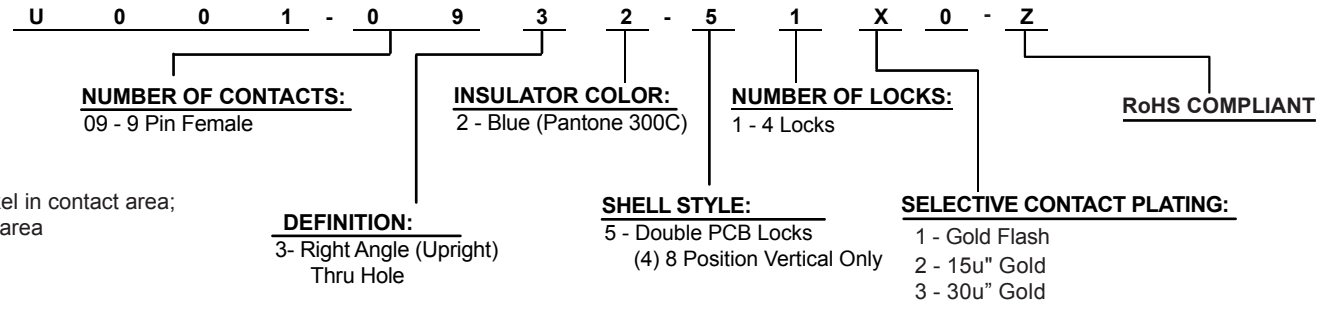


RECOMMENDED P.C. BOARD LAYOUT

ELECTRICAL:
 CURRENT RATING: 1.5 AMPS (Max)
 CONTACT RESISTANCE:
 30 milliohm Max
 INSULATION RESISTANCE:
 1000 Megaohm min @ 250 VDC
 DIELECTRIC WITHSTANDING VOLTAGE:
 500V (rms) AC for 1 Minute
 OPERATING TEMPERATURE: -40° C to +85° C

MATERIAL:
 INSULATOR: Thermoplastic UL94V-0, PBT
 Blue (Pantone 300C)
 CONTACTS: Copper Alloy
 CONTACT PLATING:
 Specified Gold thickness over 50u" Nickel in contact area;
 100u" Tin over 50u" Nickel in solder tail area
 SHELL: SUS 304
 SHELL PLATING: Nickel
 PACKAGING: Tray

HOW TO ORDER:



Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	06/19/13

SMP TECHNOLOGY, INC.
 USB 3.0 Connector, Type A, Female, Upright, 9 Position, Thru Hole