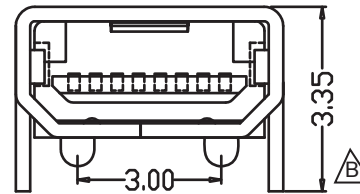
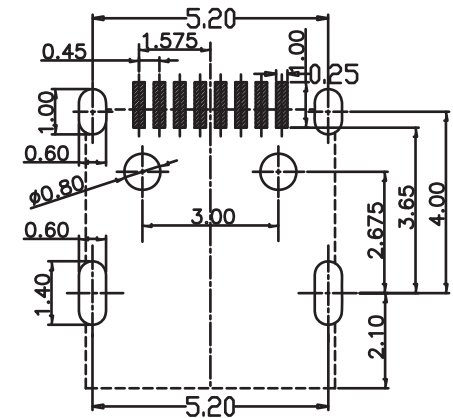


Body Style D



Body Style E



Recommended PCB Layout

ELECTRICAL:

CONTACT RESISTANCE:
 < 50 Milliohm Max.
 INSULATION RESISTANCE:
 > 1000 Mgeaohm Min. at DC500V
 DIELECTRIC WITHSTANDING VOLTAGE:
 100V AC for 1 Minute
 OPERATING TEMPERATURE: 245° C +/- 5°

HOW TO ORDER:

U 0 0 3 - T 8 X 0 - 1 5 X - Z X

CIRCUIT SIZES
 T8 - 8 Position Female - Surface Mount
 With Tails & Mounting Pegs

INSULATOR COLOR
 0 - Black

SHELL STYLE
 1 - With Tape on Shield (Top)

BODY STYLE
 D - 1 Square Corner
 E - 2 Angled Corners

MOUNTING STYLE
 5 - Mounting Pegs
 (3.0mm Between Pegs)

SELECTIVE CONTACT PLATING
 2 - Selective Gold
 3 - 15u" Gold
 4 - 30u" Gold

RoHS COMPLIANT

PACKAGING
 Blank - T/R
 1- Tray
 2- Tube

MATERIAL:

INSULATOR: Thermoplastic UL94V-0
 CONTACTS: Phosphor Bronze
 CONTACT PLATING:
 Gold Plating over Gold on Contact Area
 SHELL: Phosphor Bronze
 SHELL PLATING: Gold Flash 1u"-3u"

Rev	Drawn	Checked	Approved	Date	
0	Issued	B.S.	S.M.	S.M.	11/12/09
A	Revised for Shell Dimensions	B.S.	S.M.	S.M.	10/01/14
B	Added Body Style	B.S.	S.M.	S.M.	10/22/14
C	Revised Body Style E Dimensions	B.S.	S.M.	S.M.	09/01/16

SMP TECHNOLOGY, INC.

Mini USB, 8 Position, Surface Mount, With Thru Hole Mounting Pegs