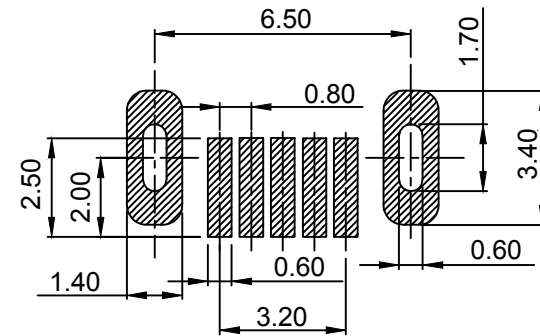
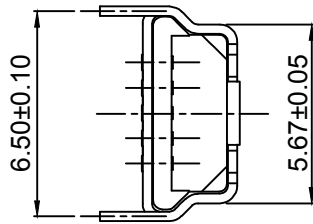


ISOMETRIC VIEW



RECOMMENDED PCB LAYOUT

HOW TO ORDER:

U 0 0 3 - M 5 J 0 - 2 9 X - Z X

ELECTRICAL:

CURRENT RATING: 1.0 AMP
 DIELECTRIC STRENGTH WITH STANDING VOLTAGE: 100V AC
 INSULATION RESISTANCE: 500 MΩ Min.
 CONTACT RESISTANCE: 50 mΩ Max.

MATERIALS:

HOUSING: High Temperature Thermoplastic, UL94-VO;LCP
 COLOR: Black
 CONTACTS: Copper Alloy;Selective Gold Plating in Contact Area; Tin Plating on Tail section Over 50u" Nickel
 SHELL: Stainless Steel

SELECTIVE CONTACT PLATING

- 2 - Selective Gold Flash
- 3 - 15u" Gold
- 4 - 30u" Gold
- 5 - 10u" Gold

RoHS COMPLIANT

PACKAGING

- 1 - Tray
- 2 - Tube w/out Cap
- 3 - Tape & Reel

Rev	Drawn	Checked	Approved	Date
0 Issued	B.S.	S.M.	S.M.	09/09/15

SMP TECHNOLOGY, INC.

Mini USB Plug; Male; 5 Pin; Surface Mount, Fork Type Board Lock

TOL. DEC. .X +/- 0.25 .XX +/- 0.20 .XXX +/- 0.15 ANGLE +/- UNIT: mm

U003-M5J0-29X-ZX