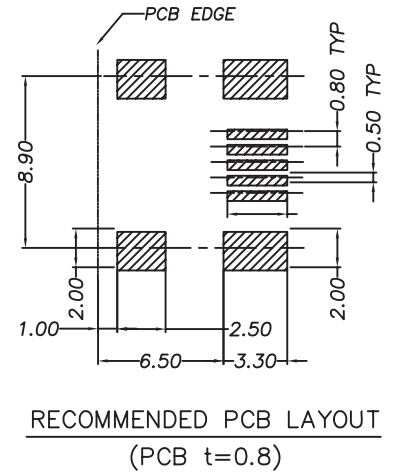
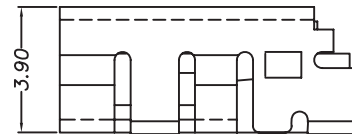
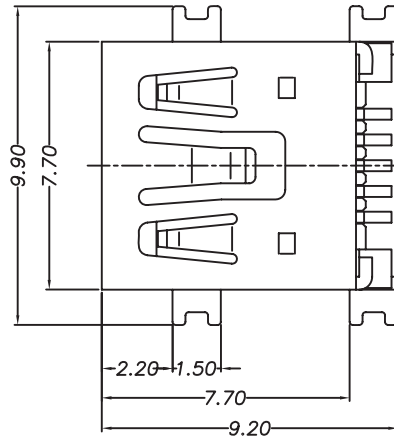
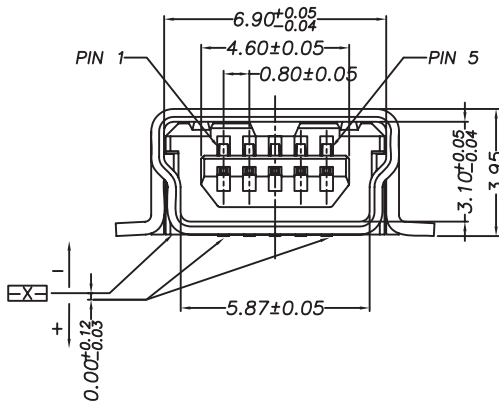


DET.A(10:1)

0.10



RECOMMENDED PCB LAYOUT
(PCB t=0.8)



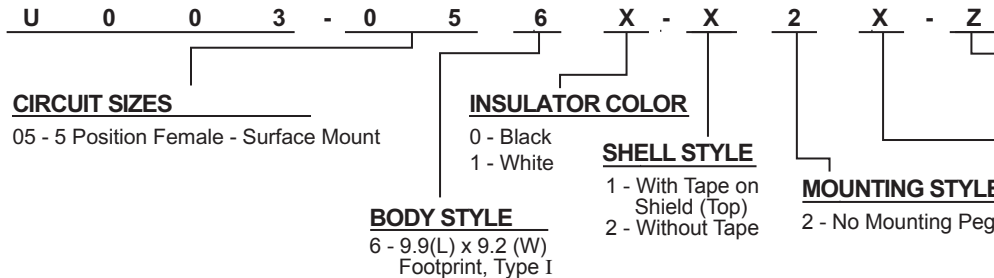
ELECTRICAL:

CURRENT RATING: 0.5A
 CONTACT RESISTANCE:
 < 30 Milliohm Max.
 INSULATION RESISTANCE:
 > 1000 Mgeaohm Min.
 DIELECTRIC WITHSTANDING VOLTAGE:
 750V (rms) AC for 1 Minute
 OPERATING TEMPERATURE: -55° C to +125° C

MATERIAL:

INSULATOR: Thermoplastic UL94V-0
 CONTACTS: Phosphor Bronze
 CONTACT PLATING:
 Gold Plating over Nickel on Contact Area,
 Tin Plating on Terminal
 SHELL: Copper Alloy
 SHELL PLATING: Nickel

HOW TO ORDER:



CIRCUIT SIZES
 05 - 5 Position Female - Surface Mount

BODY STYLE
 6 - 9.9(L) x 9.2 (W)
 Footprint, Type I

INSULATOR COLOR
 0 - Black
 1 - White

SHELL STYLE
 1 - With Tape on Shield (Top)
 2 - Without Tape

MOUNTING STYLE
 2 - No Mounting Pegs

RoHS COMPLIANT

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

| | | | |
|-----|---------------------|------|---------|
| Rev | | Apv. | Date |
| 0 | Issued | WHS | 3/6/06 |
| A | Revised Shell Style | WHS | 7/11/06 |
| | | | |

SMP TECHNOLOGY, INC.

Mini USB, 5 Position, Right Angle Female, Surface Mount
 No Mounting Pegs, 9.9 x 9.2 Profile

SCALE:n/a

TOL. DEC. .X +/- 0.30 .XX +/- 0.30 .XXX +/- 0.30 ANGLE +/- 3° UNIT: mm

P/N: U003-056X-X2X-Z