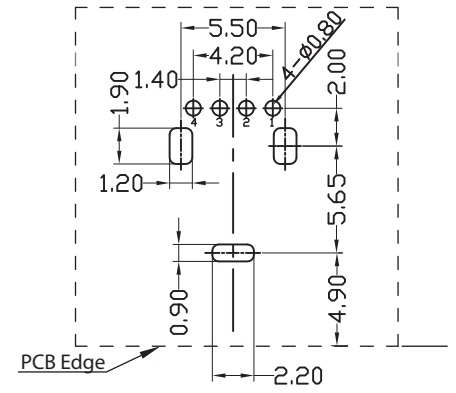
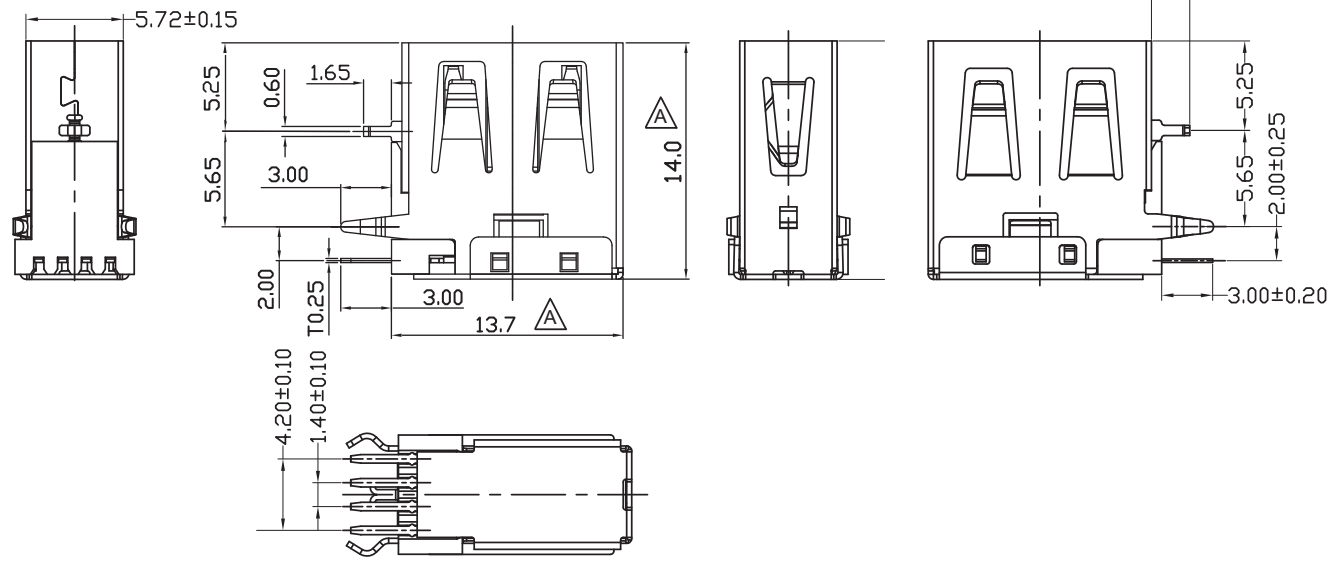


ISOMETRIC VIEW



RECOMMENDED PCB LAYOUT

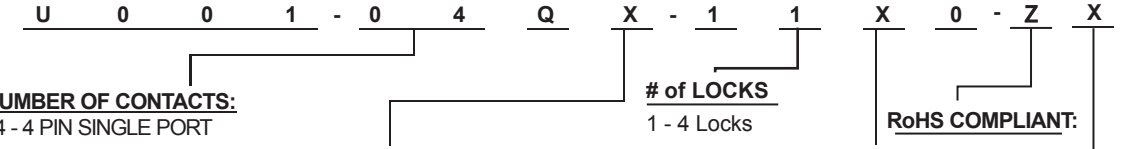
ELECTRICAL:

CURRENT RATING: 1.0A
 CONTACT RESISTANCE:
 < 30m milli ohms Max
 INSULATOR RESISTANCE:
 > 1000 Megaohms Min.
 DIELECTRIC WITHSTANDING VOLTAGE:
 500V AC for 1 Minute
 OPERATING TEMPERATURE: -55° C to + 85° C

MATERIAL:

INSULATOR: Thermoplastic UL94V-0 (Halogen Free)
 CONTACTS: Copper Alloy
 SHELL PLATING: Copper Alloy
 CONTACT PLATING: Specified Gold thickness over 50u" Nickel in contact area;
 100u" Tin over 50u" Nickel in solder tail area

HOW TO ORDER:



INSULATOR COLOR:

0 - BLACK
 1 - WHITE

SELECTIVE CONTACT PLATING:

1 - Gold Flash
 3 - 15u" Gold
 3 - 30u" Gold

PACKAGING:

BLANK - TRAY

| Rev | Drawn | Checked | Approved | Date |
|-----|-------|---------|----------|----------|
| 0 | B.S. | S.M. | S.M. | 12/17/15 |
| A | B.S. | S.M. | S.M. | 07/25/16 |

SMP TECHNOLOGY, INC.
 USB Connector, Type A, Short Body, Upright, 14.00mm Length

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

P/N: U001-04QX-11X0-ZX Pg: 1