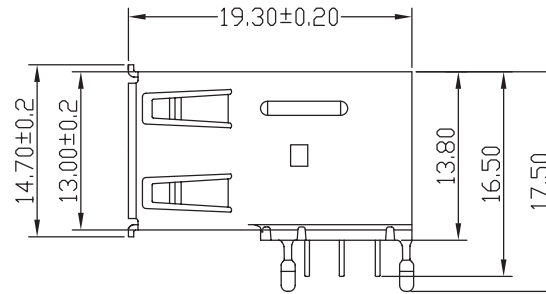
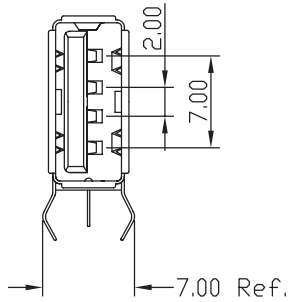
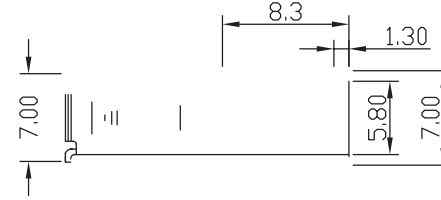


Recommended PCB Layout



ELECTRICAL:

CONTACT RESISTANCE:
< 30mΩ Max.

INSULATOR RESISTANCE:
> 1000MΩ Min.

DIELECTRIC WITHSTANDING VOLTAGE:
1000VAC for 1 Minute

OPERATING TEMPERATURE: -55° C to +105° C

MATERIAL:

INSULATOR: Thermoplastic UL94V-0

CONTACTS: Copper Alloy

FINISH: Plated Gold in Tin/Lead On Solder Tails

SHELL: Nickel Plated

HOW TO ORDER:

U 0 0 1 - 0 4 3 X - 1 0 X - Z

NUMBER OF CONTACTS:

04 - 4 PIN SINGLE PORT

DEFINITION:

3 - Right Angle (Upright) Thru Hole

SHELL STYLE:

1 - Standard - No Front Grounding Springs

INSULATOR COLOR:

0 - BLACK
1 - WHITE

SELECTIVE CONTACT PLATING:

1 - Gold
3 - 15u" Gold
4 - 30u" Gold

RoHS
COMPLIANT

of LOCKS

0 - Standard 2 Locks
(Top, Bottom, Sides)

Rev	Drawn	Checked	Approved	Date
0	A.M.	S.M.	S.M.	10/06/03
A	A.M.	S.M.	S.M.	10/28/04
B	B.S.	S.M.	S.M.	07/18/08

SMP TECHNOLOGY, INC.

USB Connector, Single Port, Right Angle, Upright, Type A