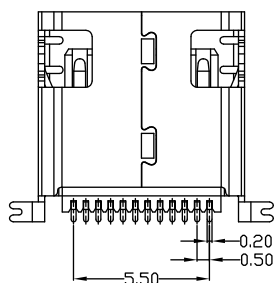


Recommended PCB Layout



**MATERIAL:**

Housing: LCP  
 Shell: Copper Alloy  
 Terminal: Copper Alloy

**ELECTRICAL:**

Signal Contact Current Rating: .30 AMPS  
 Signal Contact Resistance: 40.0 milliohms MAX.  
 Dielectric Withstanding Voltage: 500 VAC For 1 Minute  
 Insulation Resistance: 1000 Megaohms  
 Operating Temperature Range : -55°C ~ 85°C

**HOW TO ORDER:**

U 0 0 3 - T A G 0 - 2 7 X - Z X

**SELECTIVE CONTACT PLATING**

- 1 - Au Flash
- 2 - 30u" Au Over Ni

**RoHS COMPLIANT**

**PACKAGING**

- 1- Tray
- 2- Tube w/out Cap
- 4 - T/R w/out Cap

Rev	Drawn	Checked	Approved	Date
0 Issued	B.S.	S.M.	S.M.	02/27/13

**SMP TECHNOLOGY, INC.**

Mini USB Receptacle; Right Angle; 12 Position; Surface Mount

TOL. DEC. .X +/- 0.3 .XX +/- 0.25 .XXX +/- 0.15 ANGLE +/- 2° UNIT: mm

**U003-TAG0-27X-ZX**