



Recommended PCB Layout

**SPECIFICATION**

Current Rating: 1.5 A AC/DC  
 Current Voltage: 30V AC/DC  
 Withstanding Voltage: 500V AC for 1 minute  
 Insulation Resistance: 1000M Ω Min  
 Contact Resistance: 30m Ω Max  
 Temperature Range: -25°C to +80°C

**MATERIAL**

Contact : Brass  
 Housing: LCP, UL94V-0, Black   
 Shell: SPCC

**ORDER INFORMATION**

USBA XX X - F04RM

USB A type	B:Black W: White
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S0:Gold flash on contact and 100u" MIN Tin on solder tails
S4:Gold 15u" on contact and 100u" MIN Tin on solder tails
S5:Gold 30u" on contact and 100u" MIN Tin on solder tails

			<p><b>Morecrafts</b>                  Tel:+886-2-2966-1326                  Fax:+886-2-2966-1352</p>	PART NO.	USBAXXX-F04RM	DATE	2014/04/03			
	Deleted the insulator material PBT option	2019/07/19		DRAWING NO.	USBAXXX-F04RM	DRAWN	Andrew			
	Dimensions amended	2015/11/24		CUSTOMER P/N		APPROVED	Brian			
REV.	DESCRIPTION	DATE	TITLE: USB A type right angle SMT	REV. A	TOLERANCE	.X ±0.25 .XX ±0.20	SCALE	1:1	UNIT	mm