



Recommended PCB Layout

Specifications  
Electrical:

- Contact Resistance: 30 milliohms MAX
- Dielectric Withstanding Voltage: 500 V AC AT Sea Level
- Insulation Resistance: 1000 MEGA ohms MIN

Material

1. Base: PBT UL 94V-0 White
2. Terminal: Contact Copper Alloy C2680H
3. Shell: Copper Alloy or Spcc

Finish

- 1.Terminal: Contact Au Plated G/F Terminal Sn Plated
- 2.Shell: Ni Plated

APPROVALS		DATE	 ELECTRONICS CO.,LTD			
DRAWN	xu qi feng	2014/11/17				
CHECKED			TITLE:	USB CONNECTOR		
APPROVALS			PART NO.	U-A-24DD-Y-10		
TOLERANCES ARE	30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ: 
	10~30	±0.25				
	5~10	±0.20				
	~ 5	±0.15				
		±2'	DRAWING NO.			SHEET 1 OF 1

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			