

REV.	ECN.	NO.	APPD.

Pb

Process

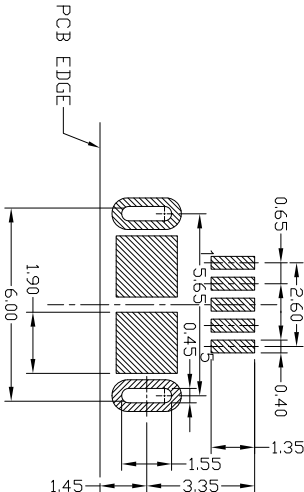
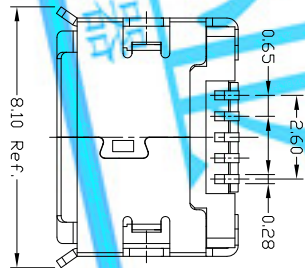
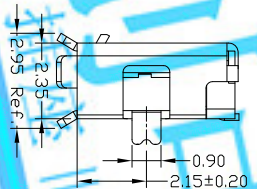
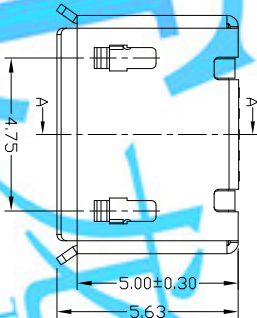
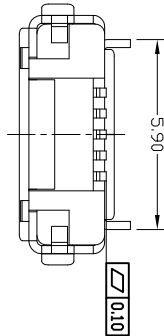
Capable

RoHS

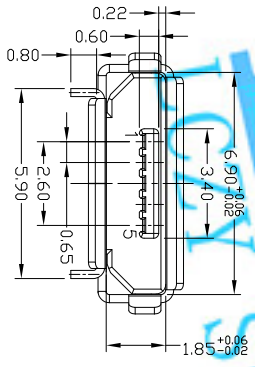
Compliant

2002/95/EC

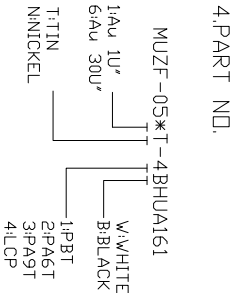
Halogen Free



RECOMMENDED PCB LAYOUT



- NOTES:
1. ELECTRICAL:
- 1) VOLTAGE CURRENT RATING: PIN 8 5 1.8AMP MAX / PIN 2 & 3 4 1AMP MAX, 30V AC;
- 2) INSULATION RESISTANCE: 100MΩ MIN;
- 3) CONTACT RESISTANCE: 30mΩ MAX;
- 4) WITHSTANDING VOLTAGE: 100V AC; FOR 1 MIN.
- 5) OPERATING TEMPERATURE: -30°C TO +80°C.
2. Mechanical:
- 1) Mating Force: 35N MAX
- 2) Unmating Force: 10N MIN.
3. DIMENSIONS MARKED "▲" TO BE CHECKED BY Q.C & IPQC.



Bill of materials:

E	3	SHELL	COPPER ALLOY	1	PLATED TIN	X: ±0.35	X': ±2"	UNITS	LONGCHUANG ZHONGYE (HK)CO.,LIMITED			
						X: ±0.30	X': ±1"	mm				
	2	HOUSING	LCP+30%.GF	1	UL94V-0	.XX ±0.25	.XX'	SEE NOTE	TITLE:	PART NO.:		
	1	TERMINAL	COPPER ALLOY	5	PLATED GOLD	.XXX ±0.15	.XXX'	FINISH	MICRO USB AB TYPE F 5P 无针插板5.9	MUZF-05XT-4BHUA161		
	ND	PARTS	MATERIAL	QTY	FINISHING	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF LONGCHUANG ZHONGYE (HK) CO., LIMITED AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF LONGCHUANG ZHONGYE (HK) CO., LIMITED			DR: Ricky 2018/9/3	DWG NO.:		
						Q'TY	SEE NOTE	Q'TY	CHKD: Ricky 2018/9/3	AII-HUA161		
									APPD:	SCALE	SHEET	REV.
										5:1	1/1	A
										CUSTOMER DRAWING		