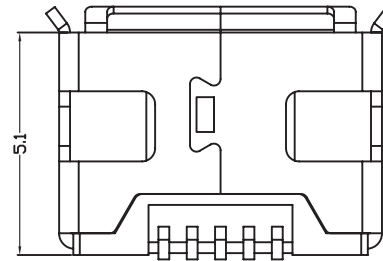
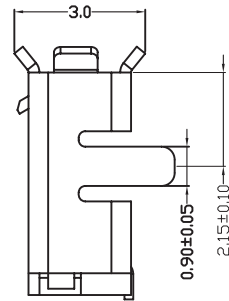
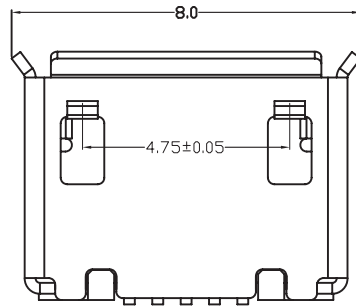
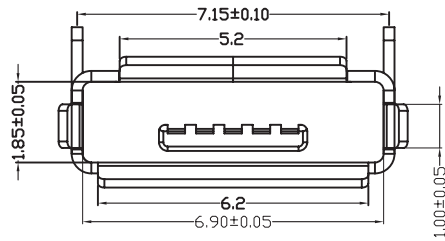


RoHS Compliant



SPECIFICATIONS

1. MATERIAL:

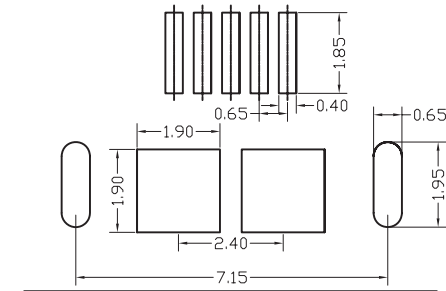
- 1.1 HOUSING: THERMOPLASTIC FLAMMABILITY RATING UL94V-0
- 1.2 CONTACT: COPPERY ALLOY T=0.15mm
- 1.3 SHELL: STAINLESS STEEL T=0.25mm

2. FINISH:

- 2.1 CONTACT:
 - 3u" Min. PLATED ON CONTACT AREA
 - G/F PLATING ON SOLDER TAIL AREA
 - 50~80u"NICKEL UNDERPLATING OVERALL
- 2.2 SHELL:
 - 80~120u" MATT TIN PLATING ALL
 - 50~80u" NICKEL UNDERPLATING OVERALL

3. SPECIFICATION:

- 3.1 CURRENT RATING: 1.0A MAX
- 3.2 VOLTAGE: 100 VAC
- 3.3 TEMPERATURE RANGE: -30 °C ~ 85 °C
- 3.4 CONTACT RESISTANCE: 30 MILLIONHM MAX
- 3.5 DIELECTRIC WITHSTANDING VOLTAGE: 200 VAC r.m.s
- 3.6 INSULATION RESISTANCE: 100 MEGOHMS MIN.



RECOMMENDED PCB LAYOUT(TOP VIEW)
GENERAL TOLERANCES:±0.05

6					PART NAME	MICRO USB JACK	LAKE-VIEW ELECTRONICS CO., LTD.			
5					PART No.	MCU-5F-O2F-AB				
4					DESIGNER	YAOFEI WANG	VIEW		UNIT	mm
3					CHECKED BY	DELIANG LIU	VER	1.1	ANGLES	± 1.5°
2					APPROVED BY	David Chen	SHEET	1 OF 1	TOLERANCE	30≤L ± 0.30
1							DATE	'09.07.28		10≤L≤30 ± 0.25
NO.	DESCRIPTION	QTY	MATERIAL	PLATING						L≤10 ± 0.20