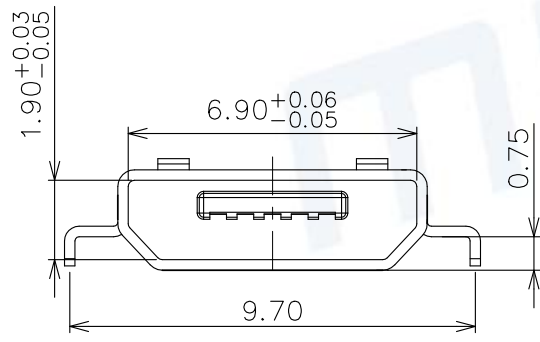
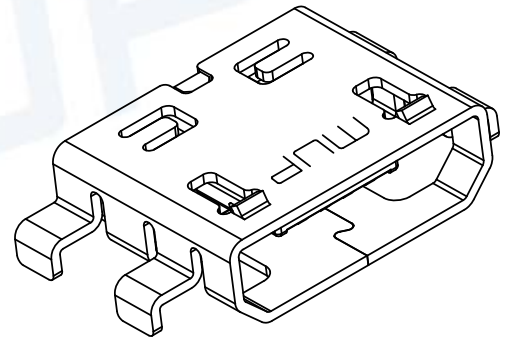
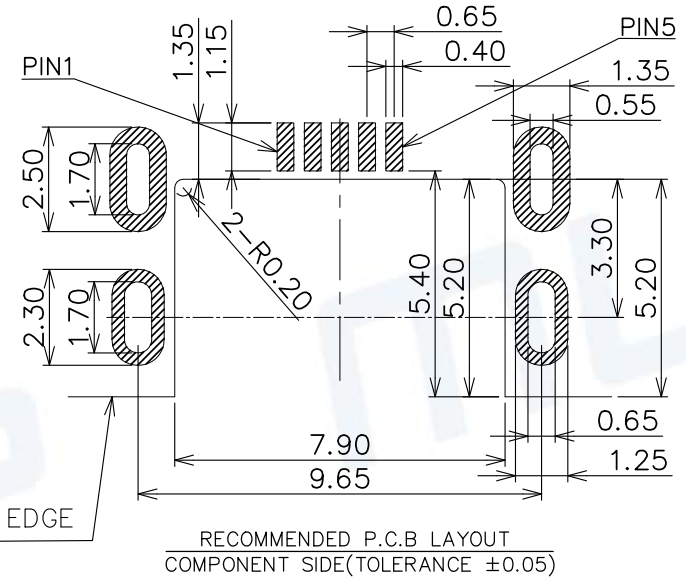
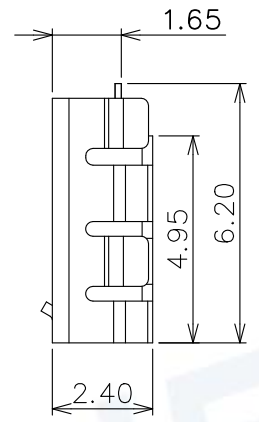
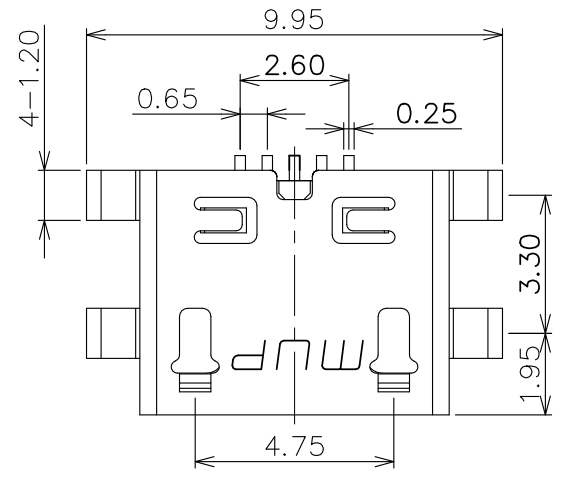


REV.	DESCRIPTION OF REVISIONS	APPR.	CHKD.	DRAW.	DATE
1	NEW			jimmy	2012/6/14
2	Original Model:U529-2			HUABO	2023/10/23



TECHNICAL CHARACTERISTICS

- General Characteristics
Durability: 3,000 cycles min.
- Electrical Characteristics
Contact resistance: 30mΩ max
Insulation resistance: >1000MΩ/250V DC
- Solderability
Vaporphase: 215°C±5°C, 30sec.Max
IR reflow: 250°C, 5sec.Max
Manual soldering: 370°C, 3sec.Max
- Environmental Characteristics
Operating temperature: -40°C~+85°C
Operating humidity: 10%~+95%RH

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	BASE	1	LCP	Black UL94V-0
2	SHELL	1	Stainless	Ni plated over all
3	DATA CONTACT	5	Copper Alloy	Contact area:Gold plated
Unless otherwise specified, other tolerance are:			MUP MUP INDUSTRIAL CO.,LTD.	
X	±0.35	X* ±5°		
X.X	±0.25	X.X* ±4°		
X.XX	±0.15	X.XX* ±3°		
X.XXX	±0.10	X.XXX* ±2°	NAME: Micro USB Connector	
PROJ.	UNIT	SCALE	MODEL NO: MUP-U5029-02	
⊕	MM	1:1	TYPE : Downing 0.75(DIPx4)无卷边	
CUSTOMER DRAWING			DRAWN	jimmy Jun.14.2012
			CHECKED	Jimmy Jun.14.2012
			APPROVAL	Simon Jun.14.2012
			DWG NO.:	DWG-U5029-02-02
			SHEET	1/1
			REVISION	2