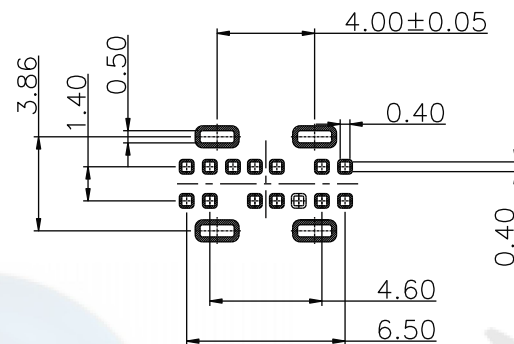
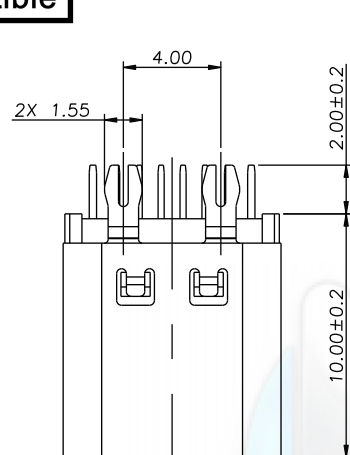
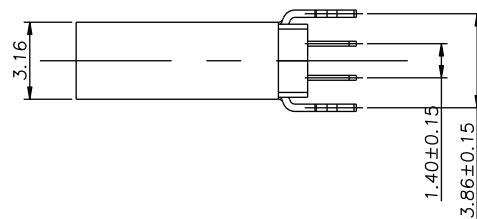
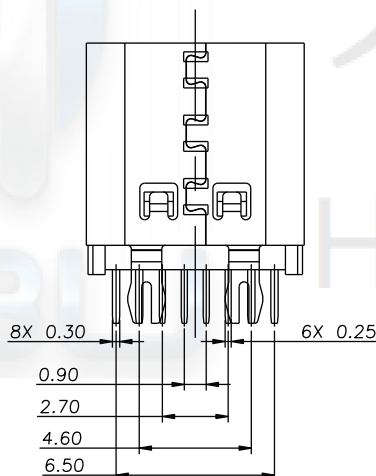
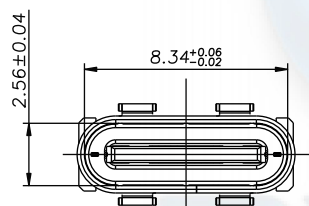


ROHS
Compatible



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm



备注:

1. 材质及电镀: 见附表1

2. 电气性能:

2.1 接触电阻: 30mΩ Max FOR INITIAL.
40mΩ Max AFTER TEST.

2.2 耐电压:100V AC

2.3 绝缘:100MΩ Min

2.4 额定电流:

COLLECTIVELY VBUS PIN (A4,A9,B4,B9) ,TOTAL 5A
VCCON PIN (B5) THROUGH GND PIN(A1,A12,B1,B12),1.25A
OTHERS PIN, 0.25A

2.5 工作温度: -40° C ~ 80° C.

3. 机械性能:

3.1 插入力: 5~20N.

3.2 拔出力: 初始值8~20N测试后6~20N

3.3 寿命: 10,000 CYCLES

镀金规格:

1:5u" Gold In Contact Area

2:0.8u" Gold In Contact Area

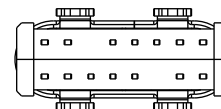
3:10u" Gold In Contact Area

4:15u" Gold In Contact Area

5:30u" Gold In Contact Area

A1	A4	A5	A6	A7	A9	A12
B12	B9	B7	B6	B5	B4	B1

U5 079- 14P x x 2.0D 10.0L
名称 流水号 PIN位 N;母座 Y;鱼插脚 D;针长 L;长度



A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B7	DN2
A6	DP1	B6	DP2
A7	DN1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

05	外壳	不锈钢	1	
04	二次Molding件	LCP	1	黑色 UL94 V-0
03	一次Molding件	LCP	1	黑色 UL94 V-0
02	中夹片	SUS301-H T=0.15	1	不电镀
01	端子	C18400-H T=0.20	1set	功能接触区镀金, 焊脚镀亮锡
序号	品名	材质	用量	备注

DESIGN	Li Jinwei	SCALL			DRAWG NO. U5079-14PNY2.0D10.0L	TITLE: 14P 立式四脚插板DIP 鱼插脚 针长2.0mm 10.0L
DRAWING	Wu Qifa	UNIT	mm			
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297			
APPROVAL	Liu Xiaohong	DATE	2020-06-10			
				TOLERANCE		
				X.X ±0.30	X.°±2°	
				.XX ±0.20	.X°±1°	
				.XXX ±0.10	.XX°±0.5°	



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