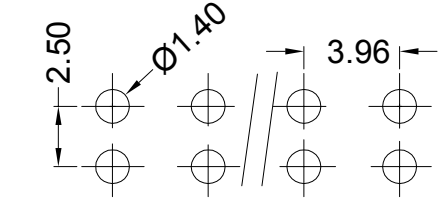
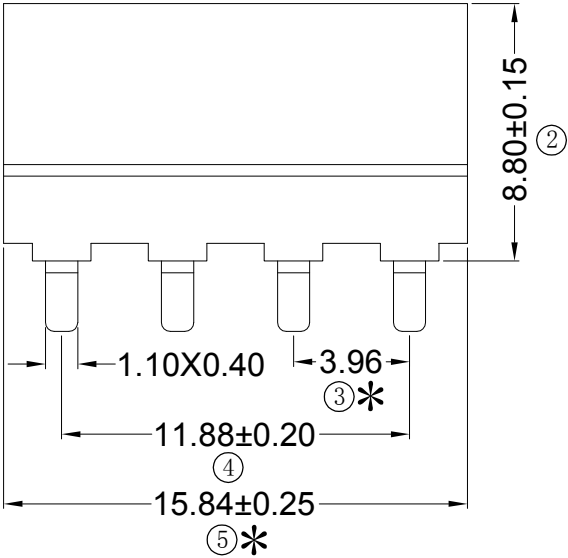
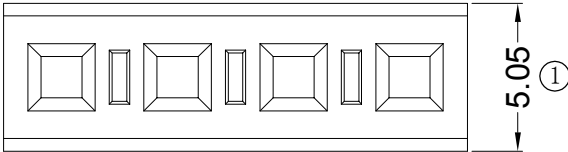


Specifications

备注 (Remark)
1. 材料 (MATERIAL)
胶芯: LCP+30%G.F UL94V-0, 颜色: 黑色.
Housing: LCP+30%G.F UL94V-0, Color: Black
端子: 青铜, 镍底30u"MIN, 表面镀普金
Contact: Bronze, GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL
2. 特性 (characteristics):
额定电流: 7 AMP
Raring Current: 7 AMP.
接触阻抗: 20 mΩ MAX.
Contact Resistance: 20 mΩ MAX.
绝缘阻抗: 1000 MΩ MIN.
Insulating Resistance: 1000 MΩ MIN.
耐电压: AC 500V.
Withstanding Voltage: AC 500V.
温度范围: -40° C to +105° C
Temperture Range: -40° C to +105° C



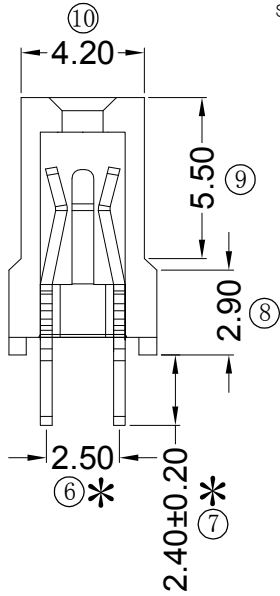
Recommended P.C.B LAYOUT
General Tolerance ±0.05



Ordering Information

F789-11 04 A0 D SU C 1

NO. OF PINS PER ROW 1~30P	Contact Full of Gold	Plating Semi-gold	INSULATOR MATERIAL: D: LCP	PACKING A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
A0=0.8u"	B0=0.8u"	B1=1u"		
A1=1u"	B2=1.5u"	B3=2u"		
A2=1.5u"	B4=3u"	B5=5u"		
A3=2u"	B6=10u"	B7=15u"		
A4=3u"	B8=20u"	B9=30u"		
A5=5u"				
A6=10u"				
A7=15u"				
A8=20u"				
A9=30u"				
S1=Ordinary Tin Plated				
S2=Matte Tin Plated				
S3=Tin-plated High-temperature				



RoHS
COMPLIANT

客编: K9938

注意
事项

- 带序号为必检尺寸, 带*为重点检验尺寸
- 插入力:
0.4gf/PIN
拔出力:
0.1gf/PIN

				OPERATION		SCALE		Fit		Yxcon 东莞市宇熙精密连接器有限公司			
				X.X	±0.25	UNIT		MM		www.yxcon.com Dongguan Yuxi Electronic Co., Ltd.			
A1	2023. 11. 02	△	更新拔插力标准	X.XX	±0.20	SIZE	A4	DESIGN	李官淼2023. 11. 02	PART NO	F789-1104A0DSUC1		
A0	2019. 09. 25	/	新版发行	X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	3.96排母8.9mm塑高 1*4P 180度 U型 塑胶两侧带凸台		
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	Angle	±3°	PROJ.	Φ	APPROVE		Customer No.	塑长:15.84 DIP:2.4 LCP料 镀普金 K9938		
				DIM	TOL								