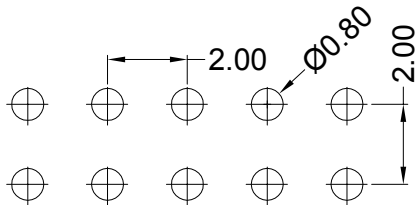


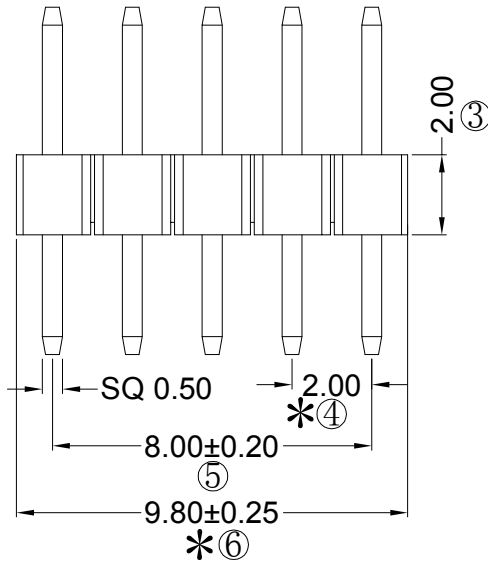
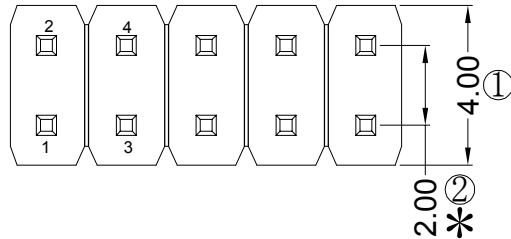
Specifications

备注 (Remark)
1. 材料 (MATERIAL)
胶芯: PA9T+30%G.F UL94V-0, 颜色: 黑色.
Housing: PA9T+30%G.F UL94V-0, Color: Black
四方针: 黄铜, 镍底30u"MIN, 表面镀普金
Contact: Brass, GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):
额定电流: 2 AMP
Raring Current: 2 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/分钟.
Withstanding Voltage: AC 500V/Minute.
温度范围: -40° C to +105° C
Temperture Range: -40° C to +105° C



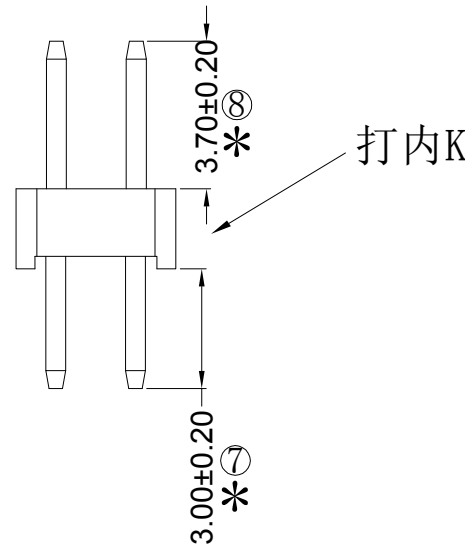
Recommended P.C.B LAYOUT
General Tolerance ±0.05



Ordering Information

P220-12 05 A0 C S 087 A 3

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Full Cf Gold	Seal-gold	INSULATOR MATERIAL	LENGTH OF TERMINAL	PACKING
10: 1.0mm 15: 1.5mm 20: 2.0mm	2~40P	A0=0.8u" A1=1u" A2=1.5u" A3=2u" A4=3u" A5=5u" A6=10u" A7=15u" A8=20u" A9=30u"	B0=0.8U' B1=1U' B2=1.5U' B3=2U' B4=3U' B5=5U' B6=10U' B7=15U' B8=20U' B9=30U'	B: PA6T C: PA9T D: LCP		A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature						



打内K

RoHS
COMPLIANT

注意事项
1. 带序号为必检尺寸, 带*为重点检验尺寸
2. 保持力0.5kg Min (公司标准)

				OPERATION		SCALE		Fit	 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.			
				X.XX	±0.20	SIZE	A4	DESIGN	李官淼2025.06.10	PART NO.	P220-1205A0CS087A3	
A0	2025.06.10	/	新版发行	X.XXX	±0.10							
				Angle	±3°	SHEET	1/1	CHECK		TITLE:	2.0排针 2*5P L=8.7/3.0 180度 打内K	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE		Customer No.	PA9T 镀普金 1K/袋	