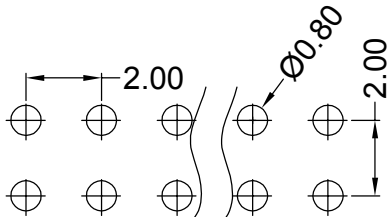


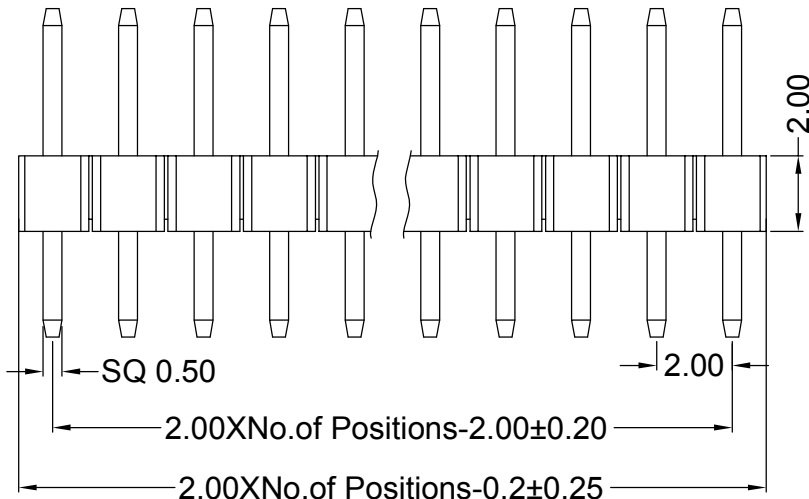
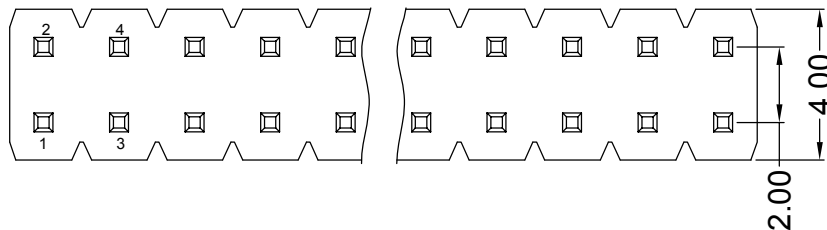
Specifications

备注 (Remark)
1. 材料 (MATERIAL)
胶芯: PBT+30%G.F UL94V-0, 颜色: 黑色.
Housing: PBT+30%G.F UL94V-0, Color: Black
四方针: 黄铜, 镍底30u"-55u", 表面镀普金
Contact: Brass, GOLD PLATING OVER ALL
30u"-55u" 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



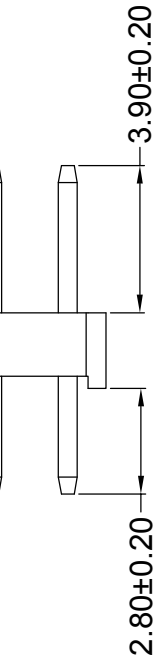
Recommended P.C.B LAYOUT
General Tolerance ±0.05



Ordering Information

P220-12 XX A0 A S 087 A 1

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL: OF	LENGTH OF TERMINAL	PACKING
10: 1.0mm	2~40P	Full Of Gold	A: PA6T		A: PE Bag
15: 1.5mm		Semi-gold	B: PA6T		B: Tape & Reel
20: 2.0mm			C: PA9T		C: Tube
			D: LCP		D: Tube+CAP
					E: Tray



				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.		
				X.XX	±0.20	SIZE	A4	DESIGN	陈丽明 2025/9/5	PART NO.	P220-12XXA0AS087A1	
				X.XXX	±0.10	SHEET		CHECK		TITLE:		PH2.0 2*XXP L=8.7/2.8 180度
				Angle	±3°	PROJ.		APPROVE		Customer No.		PBT料 镀普金 袋装
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL							