

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", 表面镀普金

Contact: Brass, GOLD PLATING OVER ALL

30u" NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 3 AMP

Raring Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

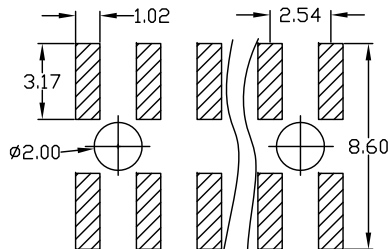
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V/分钟.

Withstanding Voltage: AC 500V/Minute.

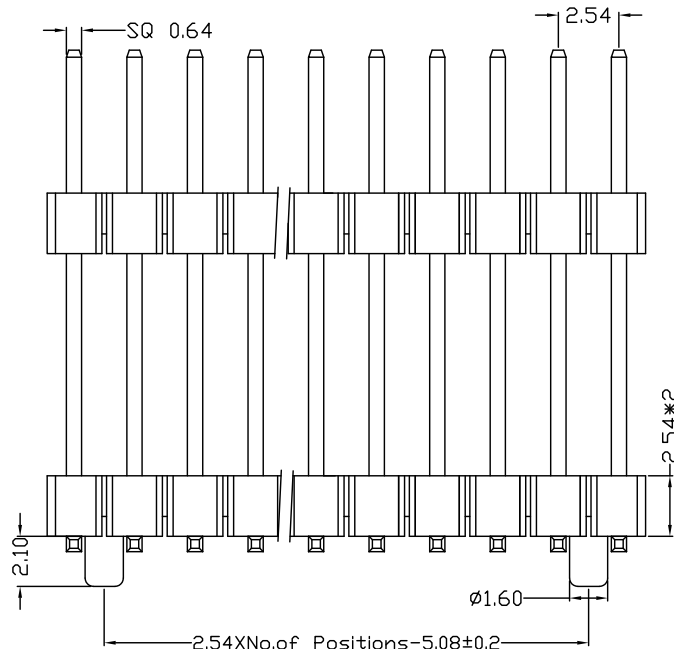
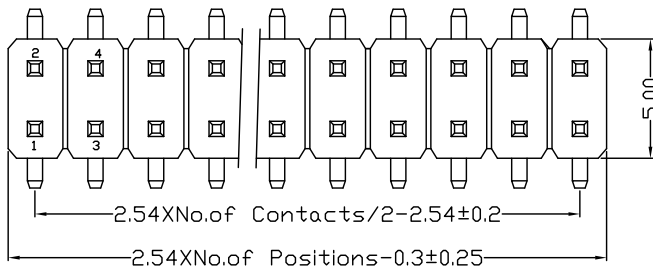
温度范围: -40° C to +105° C

Temperture Range: -40° C to +105° C



Recommended P.C.B LAYOUT

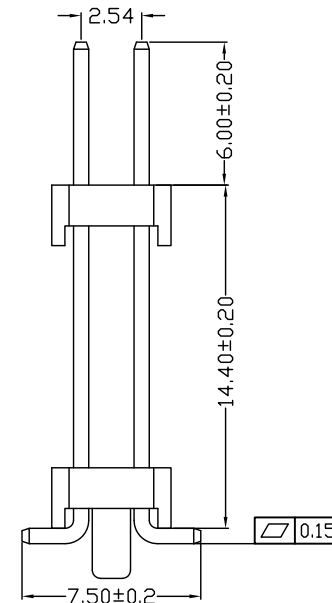
General Tolerance ±0.05



Ordering Information

P125-22 XX A0 C M 228 C 2

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating	INSULATOR MATERIAL	LENGTH OF TERMINAL	PACKING
15:1.5mm	2~40P	Full Of Gold	Full Of Gold	B:PA6T	A:PE Bag
17:1.7mm		A0=0.8u"	B0=0.8u"	C:PA9T	B:Tape & Reel
20:2.0mm		A1=1u"	B1=1U"	D:LCP	C:Tube
25:2.54mm		A2=1.5u"	B2=1.5U"		D:Tube+CAP
30:3.0mm		A3=2u"	B3=2U"		E:Tray
		A4=3u"	B4=3U"		
		A5=5u"	B5=5U"		
		A6=10u"	B6=10U"		
		A7=15u"	B7=15U"		
		A8=20u"	B8=20U"		
		A9=30u"	B9=30U"		
		S1=Ordinary Tin Plated			
		S2=Matte Tin Plated			
		S3=Tin-plated High-temperature			



				OPERATION		SCALE		Fit	Yxcon 东莞市宇熙精密连接器有限公司 www.yxcon.com Dongguan Yuxi Electronic Co.,Ltd.		
				X.X	±0.25	UNIT		MM			
				X.XX	±0.20	SIZE	A4	DESIGN	李青杰2023.08.15	PART NO.	P125-22XXA0CM228C2
				X.XXX	±0.10						
				Angle	±3°	SHEET	1/1	CHECK		TITLE:	2.54排针 2*XXP*2 L=22.8/7.5(0)/6.0 SMT 带柱Φ1.6*2.0 PA9T料 镀普金 管装 K8002
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE		Customer No.	