

Ordering Information

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"MIN, 表面镀金0.8u"MIN

Contact: Brass, 0.8u" MIN GOLD PLATING OVER ALL
30u" MIN 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.

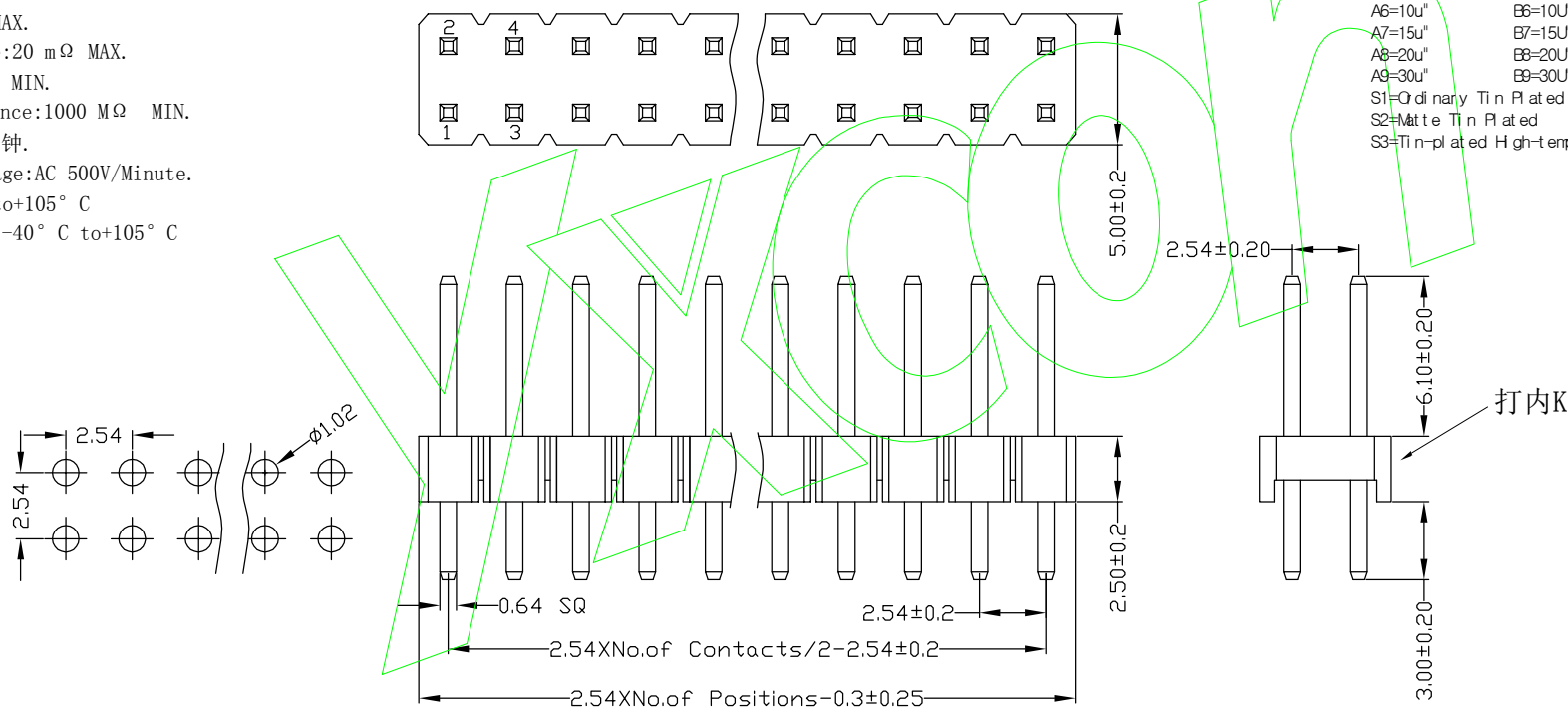
Insulating Resistance:1000 MΩ MIN.

耐电压: AC 500V/分钟.

Withstanding Voltage:AC 500V/Minute.

温度范围: -40°C to $+105^{\circ}\text{C}$

Temperture Range: -40° C to+105° C



HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Full Contact Gold	Plating Semi-gold	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKAGING:
15: 1.5mm	2-40P	A0=0, 80u"	B0=0, 80u"	A: PBT		A: PE Bag
17: 1.7mm		A1=10u"	B1=10u"	B: PA6T		B: Tape & Reel
20: 2.0mm		A2=1.50u"	B2=1.50u"	C: PA9T		C: Tube
25: 2.54mm		A3=20u"	B3=20u"	D: LCP		D: Tube+CAP
30: 3.0mm		A4=30u"	B4=30u"			E: Tray
		A5=50u"	B5=50u"			
		A6=100u"	B6=100u"			
		A7=150u"	B7=150u"			
		A8=200u"	B8=200u"			
		A9=300u"	B9=300u"			
		S1=Ordinary Tin Plated				
		S2=Matte Tin Plated				
		S3=Tin-plated High-temperature				

				OPERATION		SCALE		Fit	 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	秦星宇 2020.08.14	PART NO	P125-12XXA0AS116AX
				X.XXX	+0.10	SHEET		1/1	CHECK		TITLE	2.54mm排针 塑高2.5 2*XXP 镀普金 PBT料 180度 L=11.6/3.0 袋装
				Angle	+13°	PROJ.			APPROVE		Customer No.	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL							