

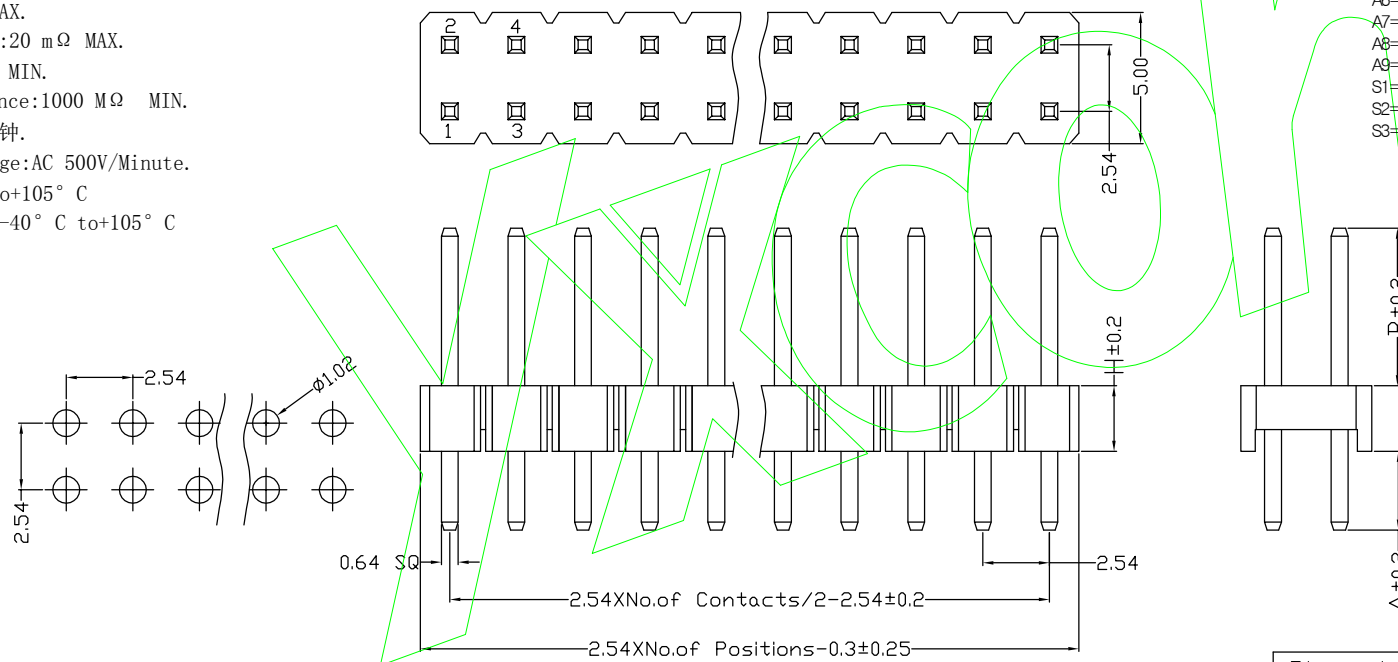
Ordering Information

P1XX-12 XX XX X S XXX X 1

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

Temperture Range: -40°C to $+105^{\circ}\text{C}$

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Full of Gold	Plating Semi-gold	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
15: 1.5mm	2-40P	A0=0.8u"	B0=0.8U'	A: PBT		
17: 1.7mm		A1=1u"	B1=1U'	B: PA6T		
20: 2.0mm		A2=1.5u"	B2=1.5U'	C: PA9T		
25: 2.54mm		A3=2u"	B3=2U'	D: LCP		
30: 3.0mm		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				



Dimension antitheses list						
ITEM	A	B	H			C
Standard	3.0	6.0	1.5	1.7	2.0	2.54
Alternate						

				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	周芳杰 2021.6.18	PART NO	P1XX-12XXXXSXXXX1	
				X.XXX	±0.10							
				Angle	±3°	SHEET	1/1	CHECK		TITLE	2.54间距 双排针 单塑 180度	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE		Customer No.		

Ordering Information

P1XX-12 XX XX X S XXX X 2

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T+30%G.F UL94V-0, 颜色: 黑色.

Housing:PA6T+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.

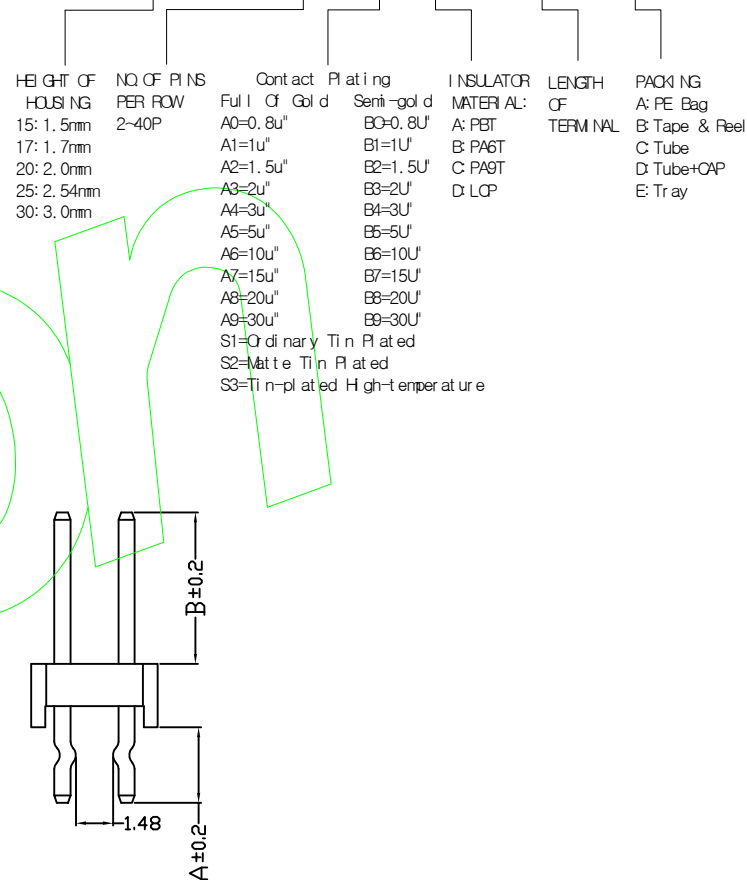
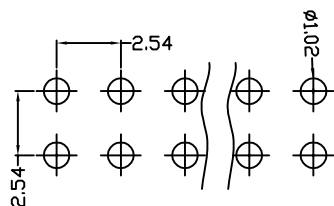
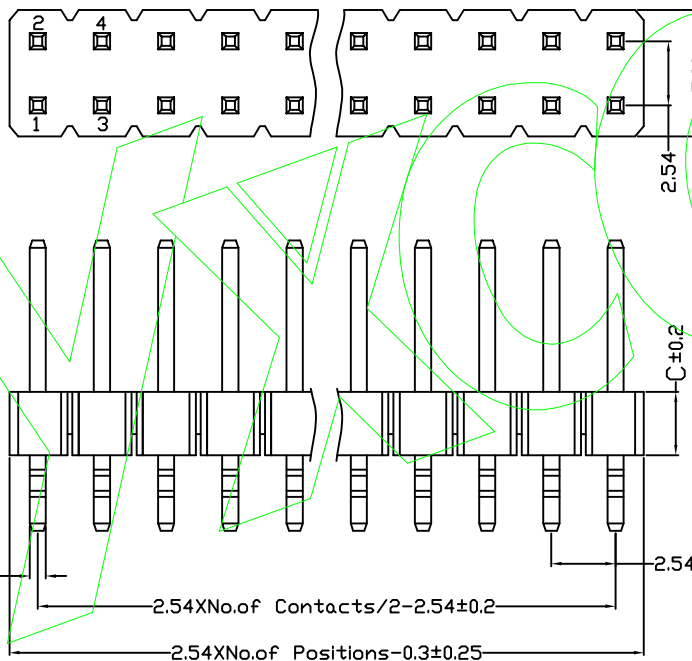
Insulating Resistance:1000 MΩ MIN.

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



Dimension antitheses list							
ITEM	A	B	H				C
Standard	3.0	6.0	1.5	1.7	2.0	2.54	
Alternate							

				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	周芳杰 2021.6.18	PART NO	P1XX-12XXXXXXSXXX2
				X.XXX	±0.10						
				Angle	±3°	SHEET	1/1	CHECK		TITLE	2.54间距 双排针 单塑 180度 打K
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE		Customer No.	

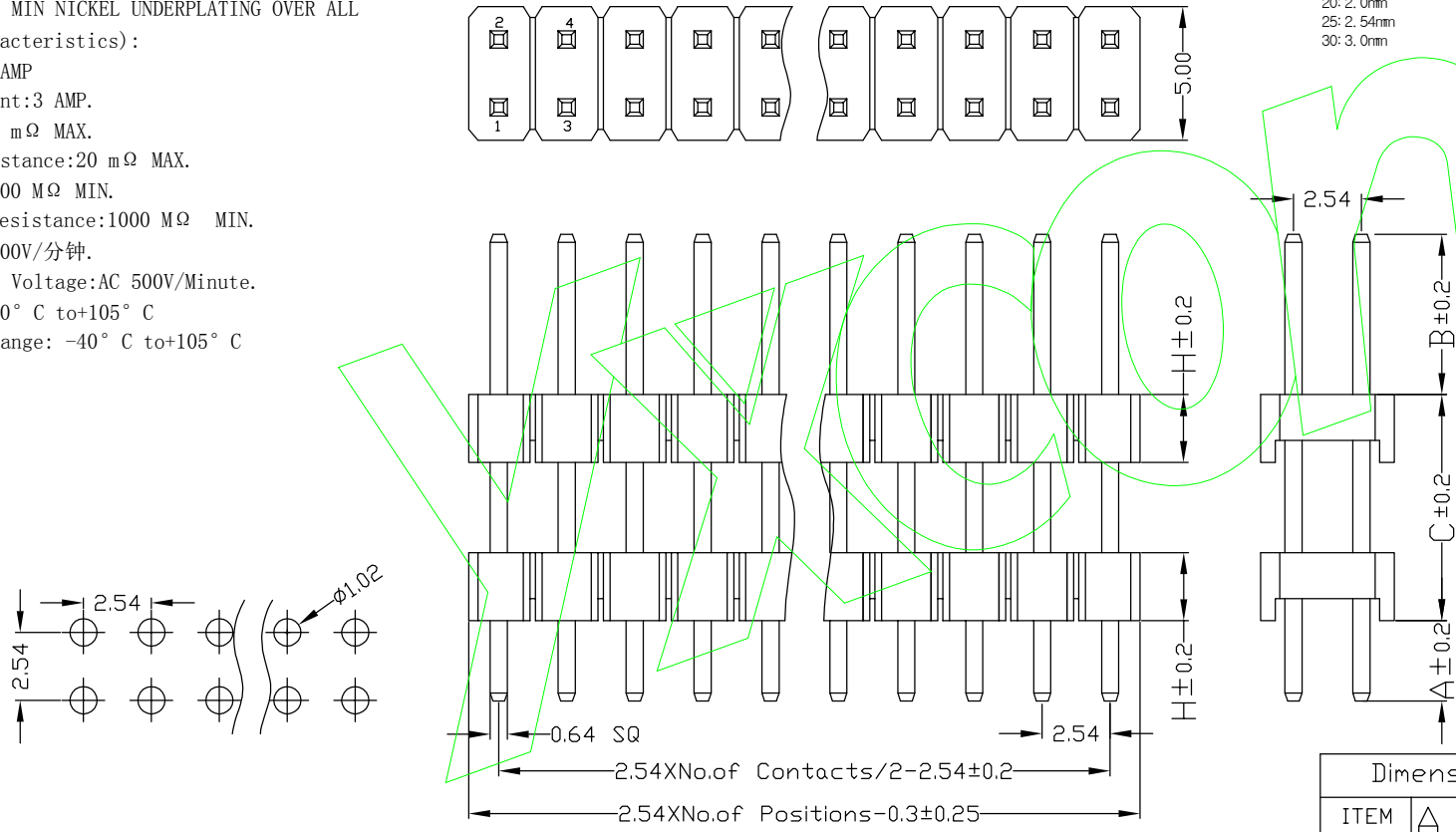
Specifications

备注 (Remark)
1. 材料 (MATERIAL)
胶芯: PA6T+30%G.F UL94V-0, 颜色: 黑色.
Housing: PA6T+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° C
Temperture Range: -40° C to +105° C

Ordering Information
P1XX-22 XX XX X S XXX X 1

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Full Contact	Semi-gold Plating	INSULATOR MATERIAL	LENGTH OF TERMINAL	PACKING
15: 1.5mm 17: 1.7mm 20: 2.0mm 25: 2.54mm 30: 3.0mm	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"	A: PBT B: PA6T C: PA9T D: LCP		A: PE Bag B: Tape & Reel C: Tube D: Tray
		S1=Q di nary Ti n Pl ated S2=Matte Ti n Pl ated S3=Ti n-pl ated H gh-t emper at ure				

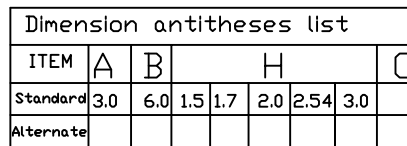


Dimension antitheses list							
ITEM	A	B	H			C	
Standard	3.0	6.0	1.5	1.7	2.0	2.54	3.0
Alternate							

				OPERATI ON		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	SI ZE	A4	DESI GN	周芳杰 2021.6.18	PART NO	P1XX-22XXXXXXX1		
				X.XXX	±0.10	SHEET	1/1	CHECK		TITLE	2.54间距 双排针 双塑 180度		
REV	DATE	SYMBOL	MODIFI CATION DESCR IPTION	Angle	±3°	PROJ.		APPROVE		Customer No.			
				DIM	TOL								

Ordering Information
P1XX-22 XX XX X S XXX X 2

Temperture Range: -40°C to $+105^{\circ}\text{C}$



				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	周芳杰 2021.6.18	PART NO	P1XX-22XXXXXXSXXX2
				X.XXX	±0.10						
				Angle	±3°	SHEET	1/1	CHECK		TITLE	2.54间距 双排针 双塑 180度 反塑
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE		Customer No.	