

# Specifications

# Ordering Information

F221-12 XX XX X SU X X

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

端子: 磷/青铜, 镀底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor bronze, 1u"MIN GOLD PLATING OVER ALL  
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 2 AMP

Rating Current: 2 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

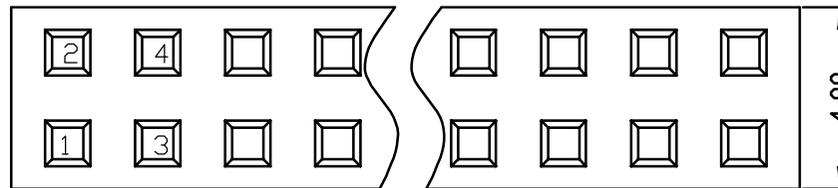
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

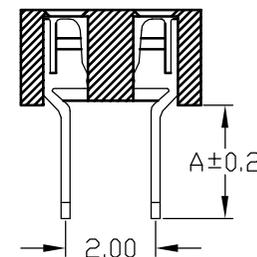
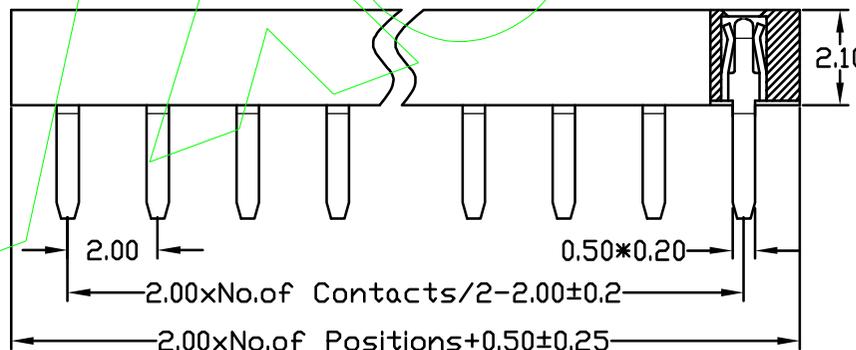
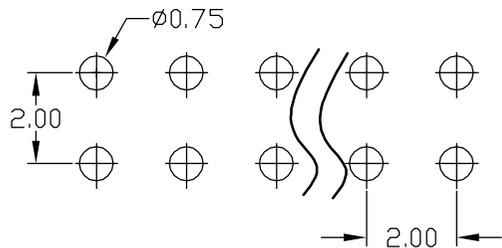
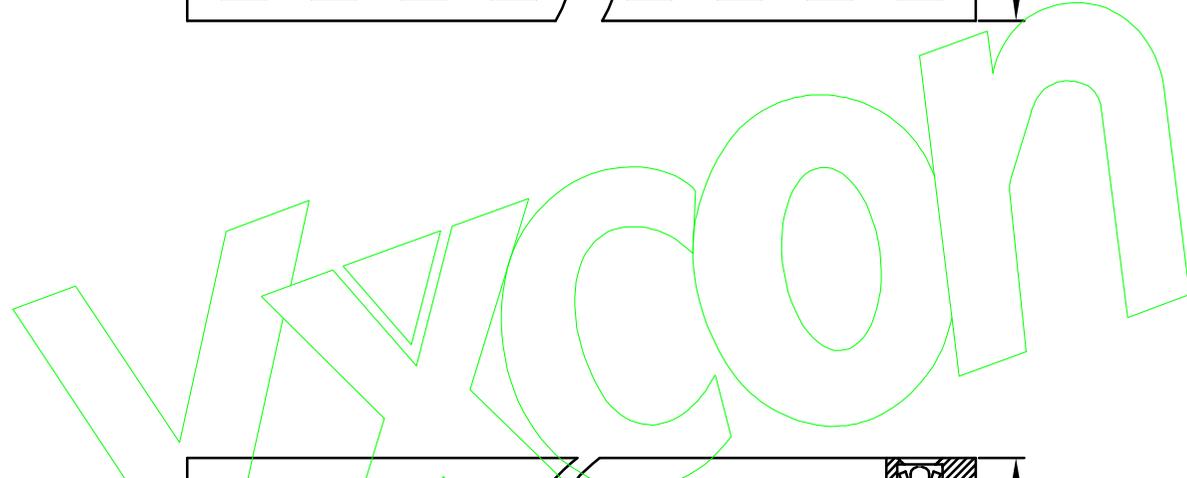
Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C



NO. OF PINS PER ROW	Contact	Plating	INSULATOR MATERIAL:	PACKING
2~40P	Full Of Gold	Semi-gold	B:PA6T	A:PE Bag
	A0=0.8u"	B0=0.8U"	C:PA9T	B:Tape & Reel
	A1=1u"	B1=1U"	D:LCP	C:Tube
	A2=1.5u"	B2=1.5U"		D:Tube+CAP
	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			



DIM "A"	1.60	2.40
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				OPERATION		SCALE		Fit		东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co., Ltd.	
				X.X	±0.25	UNIT		MM			
				X.XX	±0.20	SIZE	A4	DESIGN	卢小强	PART NO.	F221-12XXXXXSUX
				X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.00mm 双排母 塑高2.1 180度 U型
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle	±3°	PROJ.	APPROVE		Customer No.	