

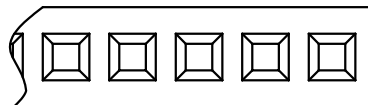
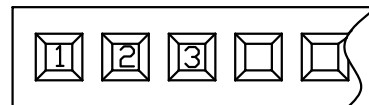
Specifications

Ordering Information

F521-11 XX XX X SU X 1

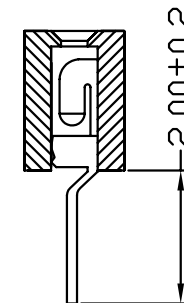
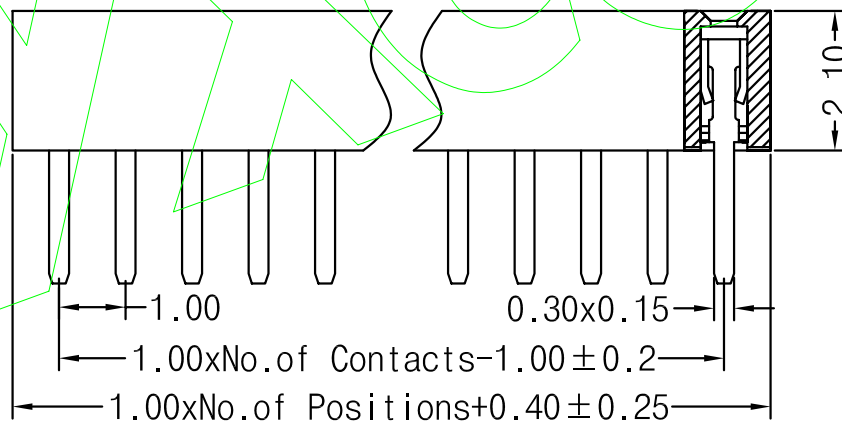
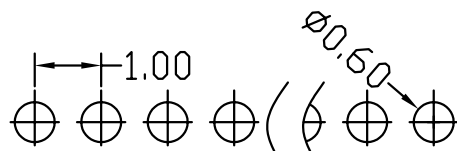
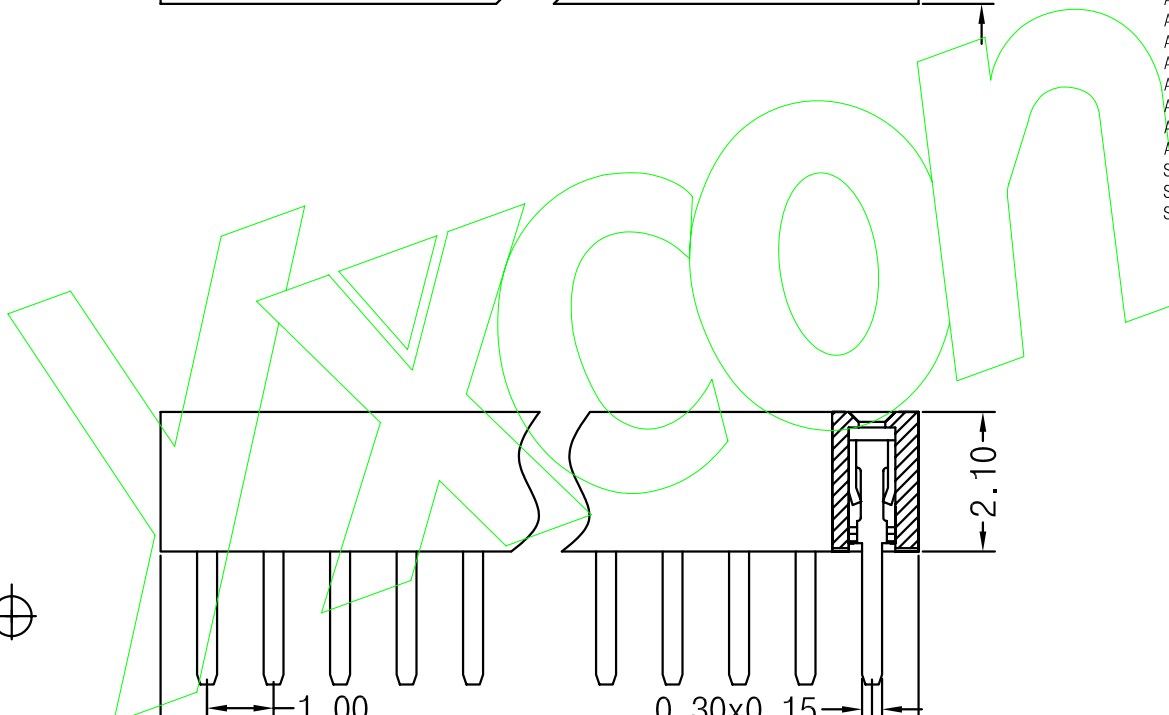
A 备注 (Remark)
 1. 材料 (MATERIAL)
 胶芯: PA6T/PBT+30%G.F UL94V-0, 颜色: 黑色.
 Housing: PA6T/PBT+30%G.F UL94V-0, Color: Black
 端子: 磷/青铜, 镍底30u"MIN, 表面镀金1u"MIN
 Contact: Phosphor bronze, 1u"MIN GOLD PLATING OVER ALL
 30u" MIN NICKEL UNDERPLATING OVER ALL

B 2. 特性 (characteristics):
 额定电流: 1 AMP
 Rating Current: 1 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



1.50

NO. OF PINS PER ROW 1-50P	Contact Plating		INSULATOR MATERIAL: A: PBT B: PA6T C: PA9T D: LCP	PACKING A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
	Full Of Gold	Semi-gold		
A0=0.8u"	B0=0.8U"			
A1=1u"	B1=1U"			
A2=1.5u"	B2=1.5U"			
A3=2u"	B3=2U"			
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		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.	F521-11XXXXXSUX1
				X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	1.00mm 单排母 塑高2.1 180度 U型
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	PROJ.	APPROVE		Customer No.	