Specifications

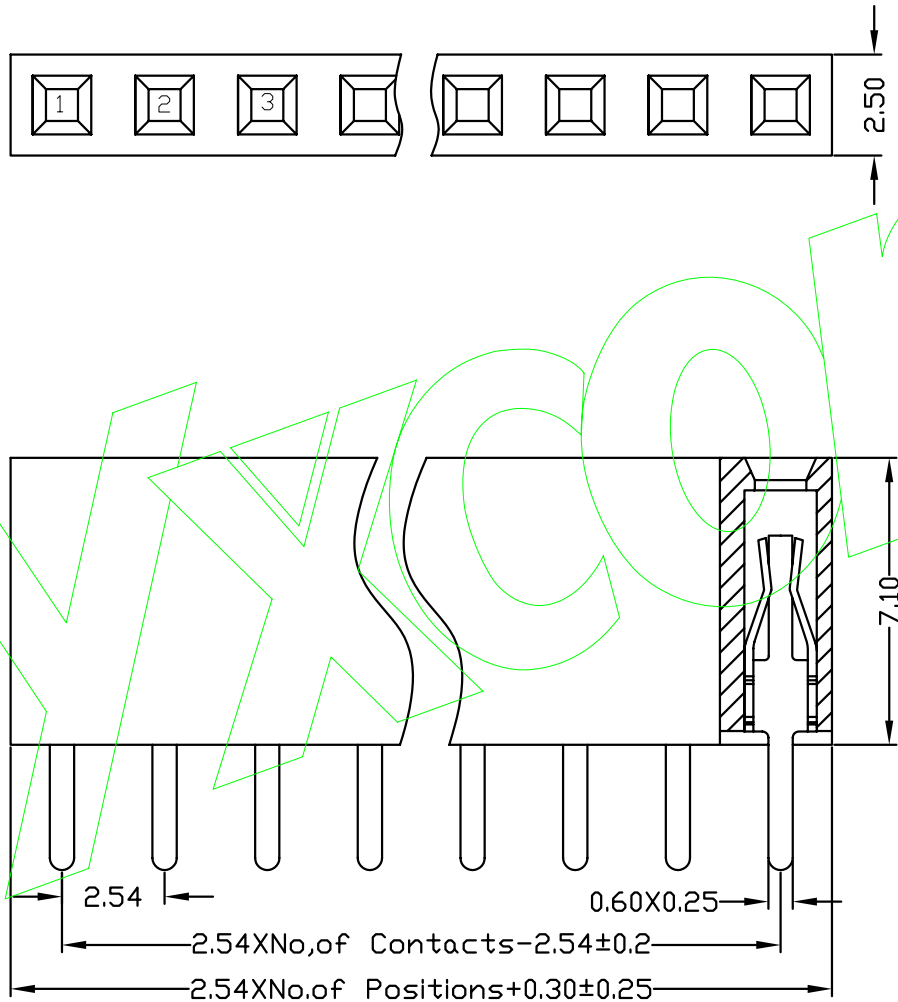
备注(Remark)
1.材料(MATERIAL)
胶芯: PA6T/PBT+30%G.F UL94V-0, 颜色:黑色.
Housing:PA6T/PBT+30%G.F UL94V-0,Color:Black
端子: 磷/青铜, 镍底30u"MIN,表面镀金1u"MIN
Contact:Phosphor bronze,1u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL
2.特性 (characteristics):
额定电流: 3 AMP
Raring Current:3 AMP.
接触阻抗: 20 mΩ MAX.
Contact Resistance:20 mΩ MAX.
绝缘阻抗: 1000 MΩ MIN.
Insulating Resistance:1000 MΩ MIN.
耐电压: AC 500V.
Withstanding Voltage:AC 500V.
温度范围: -40℃ to+105℃
Temperture Range: -40℃ to+105℃

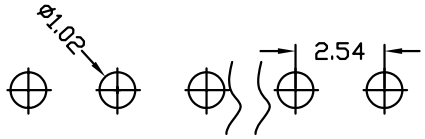
Ordering Information

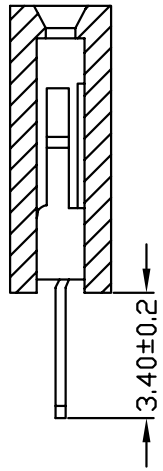
F171-11 XX XX X SU X 1

NO.OF PINS PER ROW	Contact Plating Full Of Gold	Contact Plating Semi-gold	INSULATOR MATERIAL:	PACKING
1~40P	A0=0.8u"	B0=0.8U"	A:PBT	A:PE Bag
	A1=1u"	B1=1U"	B:PA6T	B:Tape & Reel
	A2=1.5u"	B2=1.5U"	C:PA9T	C:Tube
	A3=2u"	B3=2U"	D:LCP	D:Tube+CAP
	A4=3u"	B4=3U"		E:Tray
	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







REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE

OPERATION		SCALE	Fit
X.X	±0.25	UNIT	MM
X.XX	±0.20		
X.XXX	±0.10		
Angle	±3°		
DIM	TOL		

Yxcon 东莞市宇熙精密连接器有限公司
Dongguan Yuxi Electronic Co.,Ltd.

SIZE	A4	DESIGN	卢小强	PART NO.	F171-11XXXXXSUX1
SHEET	1/1	CHECK		TITLE:	2.54mm 单排母 塑高7.1 180度
PROJ.		APPROVE		Customer No.	