

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

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: 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/分钟.

Withstanding Voltage: AC 500V/Minute.

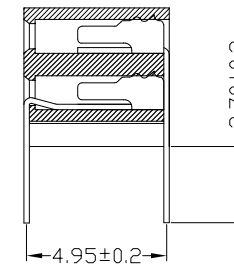
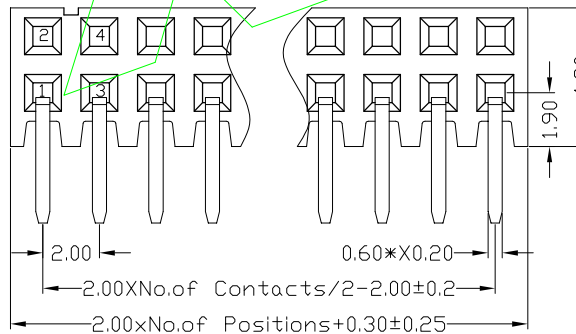
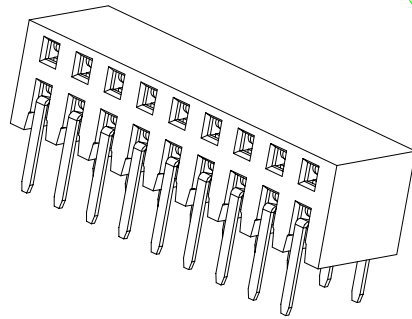
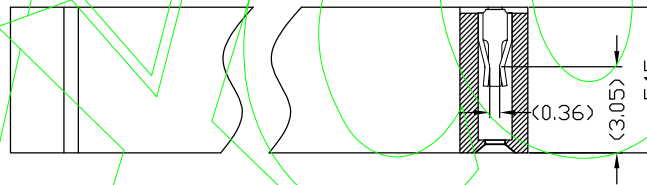
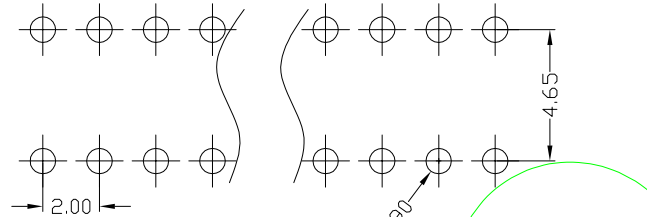
温度范围: -40° C to +105° C

Temperature Range: -40° C to +105° C

Ordering Information

F249-12 XX XX X SU X 1

NO. OF PINS PER ROW 2-40P	Contact Full of Gold	Plating Semi-gold	INSULATOR MATERIAL:	PACKING
A0=0.8u"	E0=0.8U'	B: PA6T	A: PE Bag	
A1=1u"	B1=1U'	C: PA9T	B: Tape & Reel	
A2=1.5u"	E2=1.5U'	D: LCP	C: Tube	
A3=2u"	E3=2U'		D: Tube+CAP	
A4=3u"	B4=3U'		E: Tray	
A5=5u"	E5=5U'			
A6=10u"	E6=10U'			
A7=15u"	E7=15U'			
A8=20u"	E8=20U'			
A9=30u"	E9=30U'			
	S1=Ordinary Tin Plated			
	S2=Matte Tin Plated			
	S3=Tin-plated High-temperature			



REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	OPERATION	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	SIZE	A4	DESIGN	刘伟 2020.12.03	PART NO	F249-12XXXXXSUX1
				X.XXX ±0.10	SHEET	1/1	CHECK		TITLE:	2.0间距 塑高4.9 双排母 180度 U型 侧插
				Angle ±3°	PRQJ.	APPROVE		Customer No.		
				DIM TOL						