

# Specifications

备注 (Remark)

1. 材料 (MATERIAL)

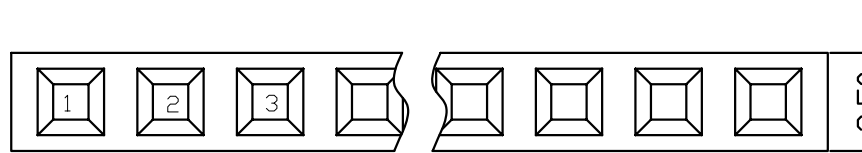
胶芯: PA6T/PBT+30%G.F UL94V-0, 颜色: 黑色.  
 Housing: PA6T/PBT+30%G.F UL94V-0, Color: Black  
 端子: 磷/青铜, 镍底30u"MIN, 表面镀金1u"MIN  
 Contact: Phosphor bronze, 1u"MIN GOLD PLATING OVER ALL  
 30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

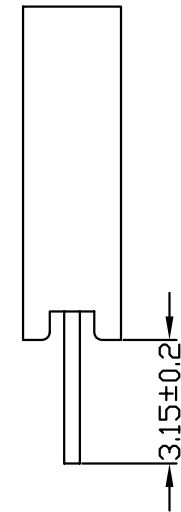
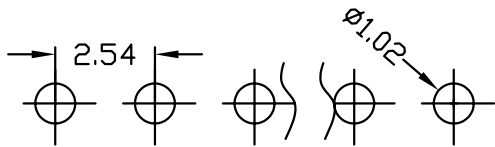
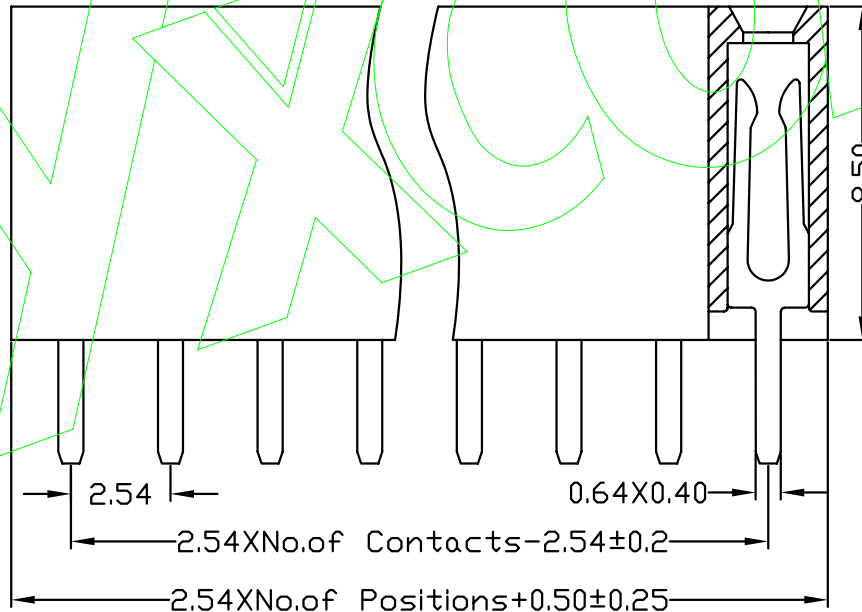
额定电流: 3 AMP  
 Rating Current: 3 AMP.  
 接触阻抗: 20 mΩ MAX.  
 Contact Resistance: 20 mΩ MAX.  
 绝缘阻抗: 1000 MΩ MIN.  
 Insulating Resistance: 1000 MΩ MIN.  
 耐电压: AC 500V.  
 Withstanding Voltage: AC 500V.  
 温度范围: -40°C to +105°C  
 Temperature Range: -40°C to +105°C

# Ordering Information

F185-11 XX XX X SY X 1



NO. OF PINS PER ROW	Contact Plating		INSULATOR MATERIAL:	PACKING
1~40P	Full Of Gold	Semi-gold	A: PBT	A: PE Bag
A0=0.8u"	B0=0.8U"	B1=1U"	B: PA6T	B: Tape & Reel
A1=1u"	B2=1.5U"	B3=2U"	C: PA9T	C: Tube
A2=1.5u"	B4=3U"	B5=5U"	D: LCP	D: Tube+CAP
A3=2u"	B6=10U"	B7=15U"		E: Tray
A4=3u"	B8=20U"	B9=30U"		
A5=5u"				
A6=10u"				
A7=15u"				
A8=20u"				
A9=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.	F185-11XXXXXXSYX1
					X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.54mm 单排母 塑高8.5 180度 Y型
REV	DATE	MODIFICATION DESCRIPTION			CHANGE	APPROVE	DIM	TOL	PROJ.	APPROVE	Customer No.	