

Specifications

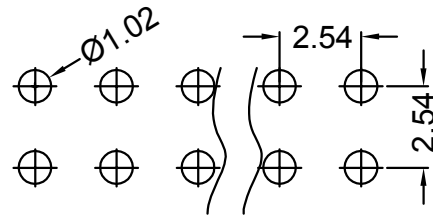
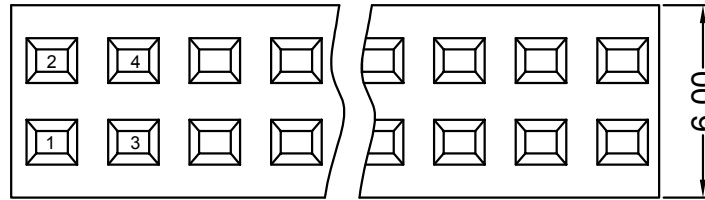
Ordering Information

F169-12 XX B0 B SQ C 1

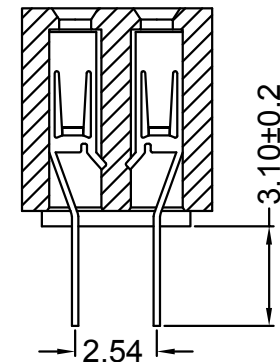
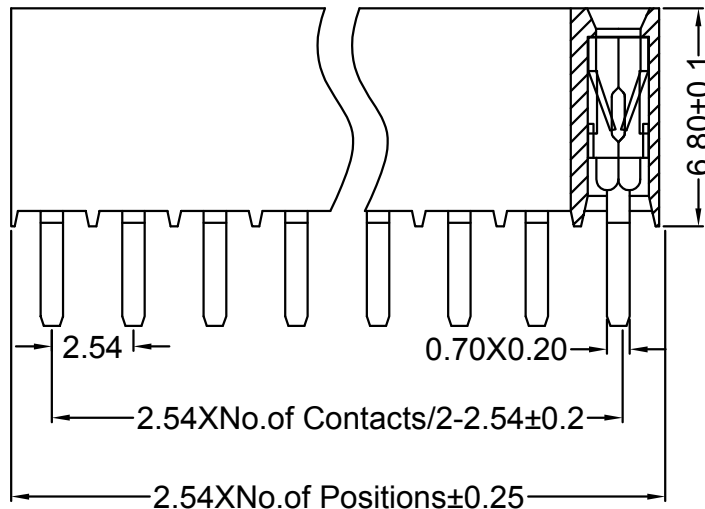
NO. OF PINS PER ROW	Full of Gold	Semi-gold	INSULATOR MATERIAL:	PACKING
2-40P	A0=0.8u" A1=1u" A2=1.5u" A3=2u" A4=3u" A5=5u" A6=10u" A7=15u" A8=20u" A9=30u"	B0=0.8U" B1=1U" B2=1.5U" B3=2U" B4=3U" B5=5U" B6=10U" B7=15U" B8=20U" B9=30U"	A: PBT B: PA6T C: PA9T D: LCP	A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
	S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature			

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: 磷铜, 镍底30u", 表面镀半金高温亮锡
 Contact:Phosphorous, SEMI-GOLD PLATED WITH HIGH TEMPRETURE BRIGHT TIN
 30u" 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/分钟.
 Withstanding Voltage:AC 500V/Minute.
 温度范围: -40° C to+105° C
 Temperture Range: -40° C to+105° C



Recommended P.C.B LAYOUT
 General Tolerance±0.05



RoHS
 COMPLIANT

注意
 事项
 1. 带*为品质重点
 点检验尺寸

			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	李官森2023.12.29	PART NO	F169-12XXB0BSQC1
			X.XXX ±0.10	SHEET	1/1	CHECK		TITLE:	2.54排母6.8mm塑高 2*XXP 180度 下插式 半金锡 四面包端子 PA6T料
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	Angle ±3°	PROJ.	APPROVE		Customer No.	
				DIM TOL					