

# Specifications

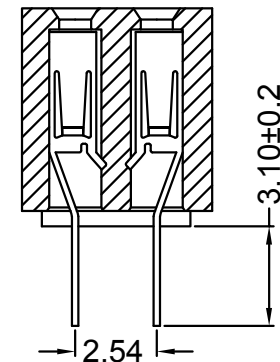
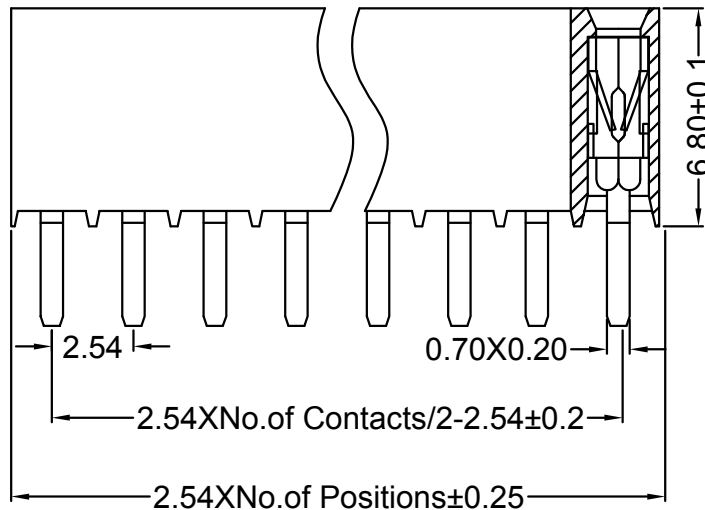
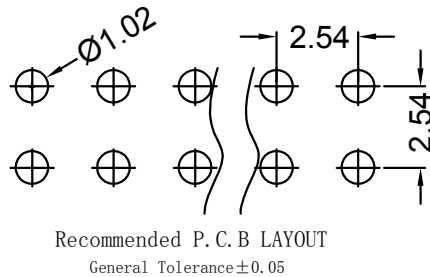
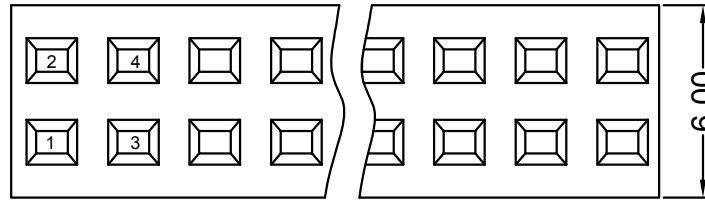
# Ordering Information

F169-12 XX B0 B SQ C 1

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

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  
 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/分钟.  
 Withstanding Voltage:AC 500V/Minute.  
 温度范围: -40° C to+105° C  
 Temperture Range: -40° C to+105° C



RoHS  
 COMPLIANT

注意  
 事项  
 1. 带\*为品质重  
 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						

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Headers & Wire Housings](#) category:*

*Click to view products by [Yxcon](#) manufacturer:*

Other Similar products are found below :

[0015917161](#) [0022155065](#) [57102-F02-18ULF](#) [58102-G61-06LF](#) [582553-1](#) [01.001.5753.1](#) [0050291907](#) [02.125.8002.8](#) [609-3404](#) [61062-3](#)  
[CSU011177004](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [65495-038](#) [65692-001LF](#) [65781-018](#)  
[65781-047](#) [65817-010LF](#) [65817-015LF](#) [67095-007LF](#) [67601157](#) [68631-112](#) [699319-000](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-4853B](#) [707-](#)  
[5028](#) [71.350.2428.0](#) [733-134](#) [733-162](#) [760-3052](#) [MHR-64-VUAL](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [801-43-002-10-013000](#)  
[801-43-006-10-002000](#) [803-43-024-10-001000](#) [803-93-012-10-001000](#) [8-1437020-4](#) [819-22-004-30-001101](#) [820-22-006-30-001101](#)  
[820-22-008-30-001101](#) [821-22-002-10-001101](#)