

# Technical Data

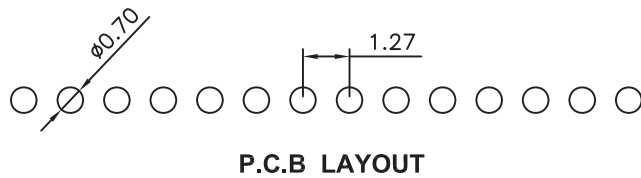
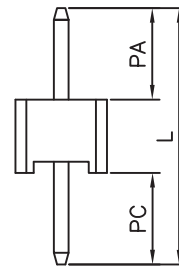
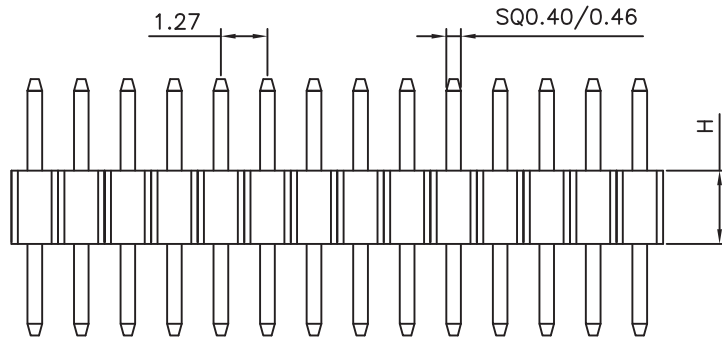
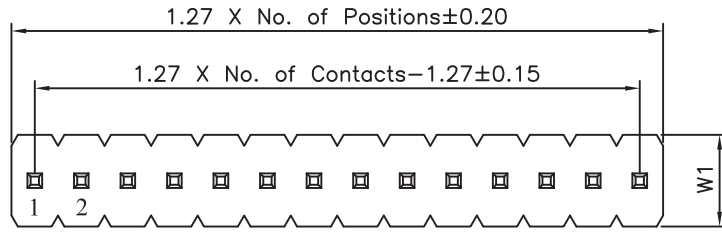
**Material:**  
 Contact Material: Brass  
 Contact plating: Au or Sn Over 50μ" Ni  
 Insulator Material: Black Polyester UL94V-0  
 Standard: PA6T/PA9T/LCP+30%G.F

**Electrical:**  
 Current rating: 1.0Amps/contact max.  
 Contact resistance: ≤20mΩ/contact  
 Insulation resistance: ≥500MΩ at V=100V  
 Withstanding Voltage: 500V AC/minute

**Mechanical:**  
 Mechanical life cycle: min.200  
 Operating temperature: -40°C to +105°C  
 Soldering temperature: +255°C

包装方式: 袋装

Item (项目)	L	PA	PC	H	W1
Standard (尺寸)					
Remarks (备注)	以上尺寸可由客户选择				



PZ	127	V	11	XXX	XX	XX	X	X	N	XXX
品名 PZ=排针	间距 1.27mm	产品折弯类型 V=直插 R=弯插 VS=立式贴片 RS=卧式贴片	产品类型 11=单排单塑	PIN位总数 01-50P	塑高 10=1.0mm 15=1.5mm 16=1.6mm 17=1.7mm 20=2.0mm 25=2.5mm	表面处理 SN=Tin120u" MT=镀锡 GF=Gold Flash G1=Gold 1u" G2=Gold 2u" G3=Gold 3u" G4=Gold 5u" G5=Gold 8u" G6=Gold 10u" G7=Gold 15u" G8=Gold 30u" GA=Gold1.5u" S0=半金锡	塑胶材质 A=PBT B=PA46 C=PA6T D=PA66 E=PA9T F=LCP	塑胶特性 N=常规 W=带柱	排针盖 N=无 Y=加盖	针长 针长=PA+H+PC

				TOLERANCE UNLESS OTHERWISE		DRAWN	CK tan	XFCN兴飞连接器有限公司 CONNECTORS XFCN CONNECTORS CO., LTD.			SHEET	1/1	
				X.	±0.30	X°	±5°				CHKD	DATE	2010. 4. 12
				.X	±0.20	.X°	±2°	APPD	PRODUCT NAME	排针1.27mm 单塑单排 180度 系列图	UNITS	mm	
				.XX	±0.08	.XX°	±1°	VIEW	PART. NO.	PZ127V-11-XXX-XXXXXNN-XXX	SCALE	1:1	
AO	MODIFICATION		DRAW	DATE	.XXX	±0.03	.XXX°	±0.5°				DWG NO.	009

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