

### Technical Data

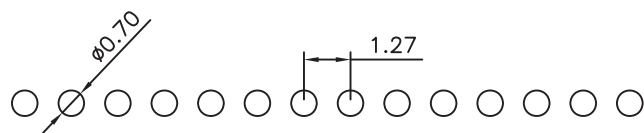
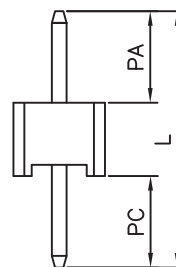
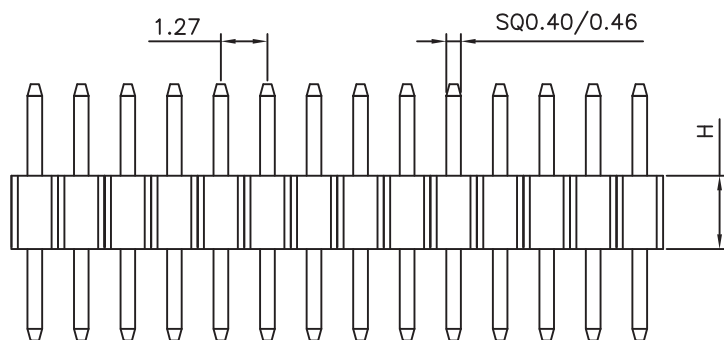
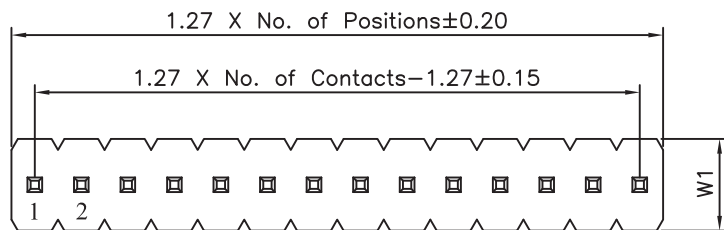
**Material:**  
 Contact Material: Brass  
 Contact plating: Au or Sn Over 50μ" Ni  
 Insulator Material: Black Polyester UL94V-0  
 Standard: PA6T/PA9T/LCP+30%G.F

**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

Dimension antitheses list (尺寸选型表)					
Item (项目)	L	PA	PC	H	W1
Standard (尺寸)	7.4	2.0	2.9	2.5	2.5
Remarks (备注)	以上尺寸可由客户选择				



P.C.B LAYOUT

				TOLERANCE UNLESS OTHERWISE	DRAWN	CK tan	<b>XFCN</b> 兴飞连接器有限公司 XFCN CONNECTORS CO.,LTD.	SHEET	1/1	
				X. ±0.30 X° ±5°	CHKD			DATE	2020. 04. 12	
				.X ±0.20 .X° ±2°	APPD	PRODUCT NAME		1.27mm Pin Header Connectors	UNITS	mm
				.XX ±0.08 .XX° ±1°	VIEW	PART. NO.		PZ127V-11-xx-H25	SCALE	1:1
AO	MODIFICATION	DRAW	DATE	.XXX ±0.03 .XXX° ±0.5°				DWG. NO.	009	