

REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	2013-10-09

### Technical Data

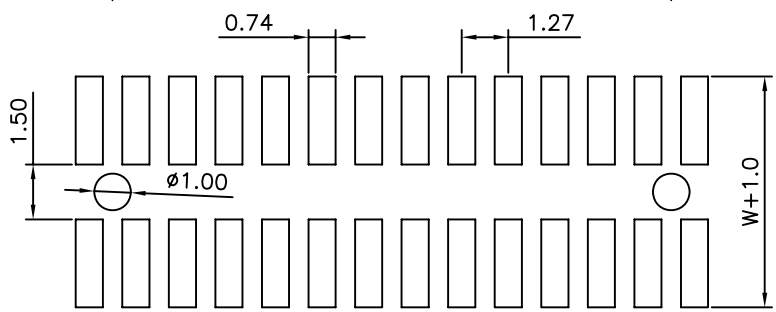
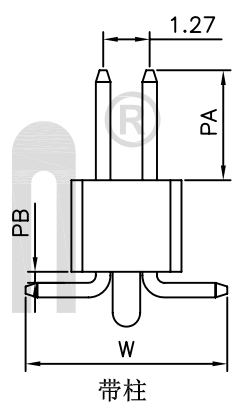
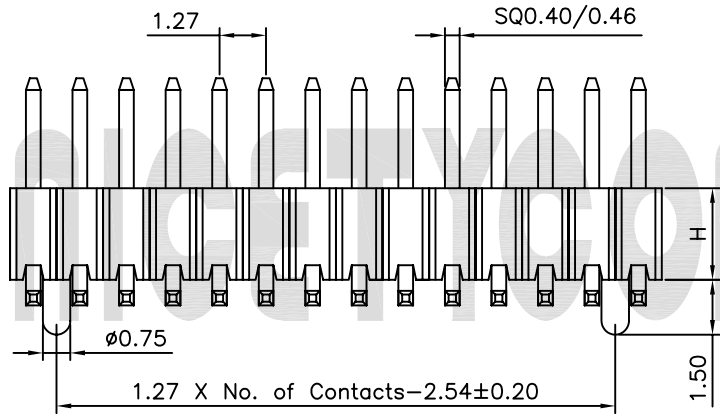
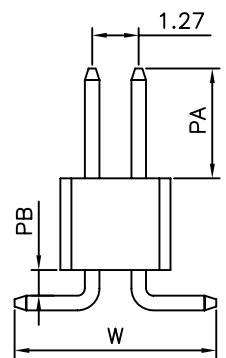
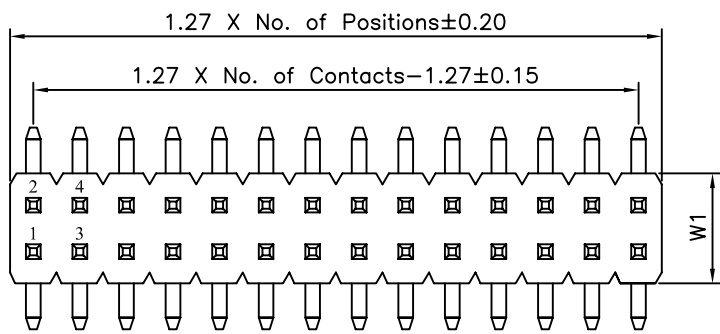
Material:  
 Contact Material: Brass  
 Contact plating: Au or Sn Over 50μ" Ni  
 Insulator Material: Black Polyester UL94V-0  
 Standard: PA6T/PA9T/LCP+30%G.F

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: 管装

Dimension antitheses list (尺寸选型表)						
Item (项目)	L	PA	PB	H	W	W1
Standard (尺寸)						
Remarks (备注)	以上尺寸可由客户选择					



#### P.C.B LAYOUT

PZ	3	XX	12	XXX	S	XX	X	X	N	XXX
品名 PZ=排针	间距 3=1.27	塑高 10=1.0mm 15=1.5mm 16=1.6mm 17=1.7mm 20=2.0mm 25=2.5mm	产品类型 12=单塑双排	PIN位总数 04-100P	产品折弯类型 S=SMT	表面处理 SN=11n120u" MI=镀雾锡 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=Gold 1.5u" S0=半金锡	塑胶材质 C=PA6T E=PA9T F=LCP	塑胶特性 N=常规 W=带内柱	排针盖 N=无	针长 针长 =(W-1.27)/2+PB +H+PA

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TOLERANCE	PROJECTON		TITLE:
ANGLE ±5°	DATE :	2013-10-09	双排单塑SMT排针 PH1.27 系列图
X.XXX ±0.10	DRAWN :		PART NO: PZ3XX12XXXRXXXXNXXX
X.XX ±0.20	CHECKED :		DRAWING NO: PZ3XX12RXXX047
X.X ±0.30	APPROVED :		REV: A0
X. ±0.50			UNIT: mm
			SCALE: 3:1
			SIZE: A4