



P.C.B LAYOUT

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: PBT/PA6T+30%G.F

Electrical:  
 Current rating: 3.0Amps/contact max.  
 Contact resistance: ≤20mΩ/contact  
 Insulation resistance: ≥1000MΩ at V=100V  
 Withstanding Voltage: 1000V 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短针	L长针	PA	PC	PB	H
Standard (尺寸)						
Remarks (备注)	以上尺寸可由客户选择					

PZ	1	XX	12	XXX	R	XX	X	N	N	XXX
品名 PZ=排针	间距 1=2.54	塑高 15=1.50mm 17=1.70mm 20=2.00mm 25=2.50mm	产品类型 12=单塑双排	PIN位总数 04-80P	产品折弯类型 R=90度折弯	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=PA6 C=PA6T D=PA66 E=PA9T F=LCP	塑胶特性 N=常规	排针盖 N=无	针长 短针=1.27+PC +D+H+PA 长针=短针+5.08

<b>深圳市创辉诚科技有限公司</b> SHENZHEN CHUANGHUICHENG TECHNOLOGY CO.,LTD			
TOLERANCE	PROJECTON		TITLE:
ANGLE ±5°	DATE :	2013-10-09	双排单塑90度折弯排针 PH2.54 系列图 塑胶反向
X.XXX ±0.10	DRAWN :		PART NO: PZ1XX12XXXRXXXNXXX
X.XX ±0.20	CHECKED :		DRAWING NO: PZ1XX12RXXX017
X.X ±0.30	APPROVED :		REV: A0 UNIT: mm SCALE: 3:1 SIZE: A4
X. ±0.50			