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REVISION DATA

REV	DESCRIPTION	DATE
A0	NEW DRAWING	2013-10-09

Technical Data

Material:

Contact Material: Brass

Contact plating: Au or Sn Over 50 μ " Ni

Insulator Material: Black Polyester UL94V-0

Standard: PBT/PA6T+30%G.F

Electrical:

Current rating: 3.0Amps/contact max.

Contact resistance: $\leq 20\text{m}\Omega$ /contactInsulation resistance: $\geq 1000\text{M}\Omega$ at V=100V

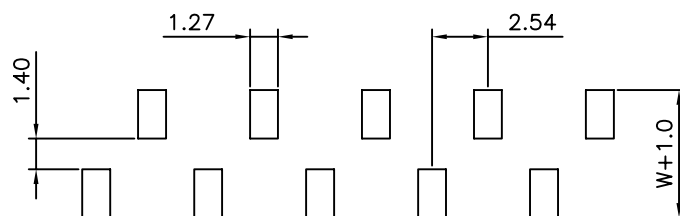
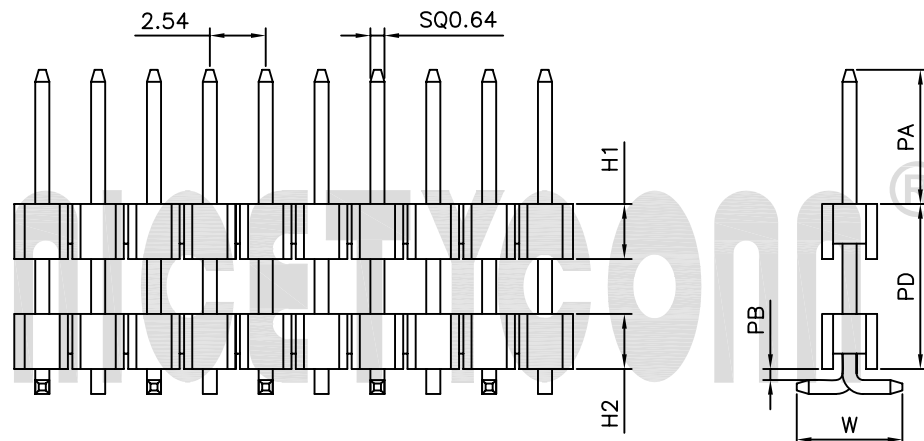
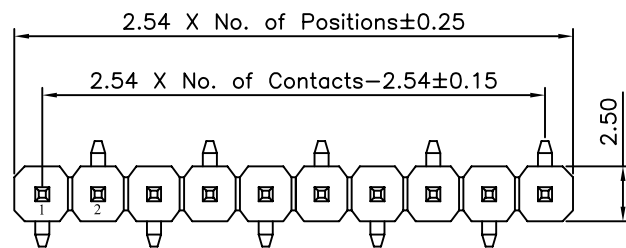
Withstanding Voltage: 1000V AC/minute

Mechanical:

Mechanical life cycle: min.200

Operating temperature: -40 $^{\circ}\text{C}$ to +105 $^{\circ}\text{C}$ Soldering temperature: +255 $^{\circ}\text{C}$

包装方式: 管装



P.C.B LAYOUT

Dimension antitheses list (尺寸选型表)

Item (项目)	L	W	PA	PB	H1	H2
Standard (尺寸)						
Remarks (备注)	以上尺寸可由客户选择					

PZ	1	XX	21	XXX	A	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 21=双塑单排	PIN位总数 01~40P	产品折弯类型 A=SMT第1P朝下	表面处理 SN=Tin120u" W=镀锌锡 G1=Gold Flash G2=Gold 1u" G3=Gold 2u" G4=Gold 3u" G5=Gold 5u" G6=Gold 8u" G7=Gold 10u" G8=Gold 15u" G9=Gold 30u" GA=Gold 1.5u" 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	排针盖 N=无	针长 针长=W/2+PB+H+PA

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SHENZHEN CHUANGHUICHENG TECHNOLOGY CO.,LTD

TOLERANCE	PROJECTON	TITLE:
ANGLE $\pm 5^{\circ}$	DATE: 2013-10-09	单排双塑SMT A Type排针 PH2.54 系列图
X.XXX ± 0.10	DRAWN:	PART NO: PZ1XX21XXXAXXXNXXX
X.XX ± 0.20	CHECKED:	DRAWING NO: PZ1XX21AXXX004
X.X ± 0.30	APPROVED:	REV: A0 UNIT: mm SCALE: 3:1 SIZE: A4
X. ± 0.50		