

REVISION DATA

REV	DESCRIPTION	DATE
A0	NEW DRAWING	2013-10-09

Technical Data

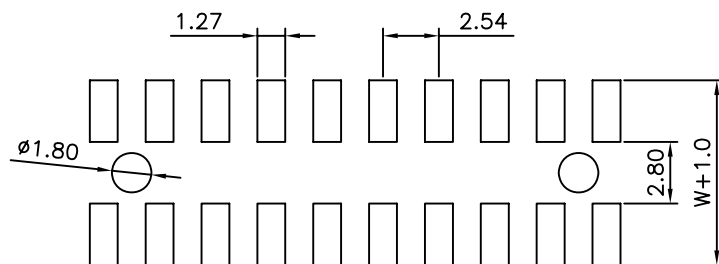
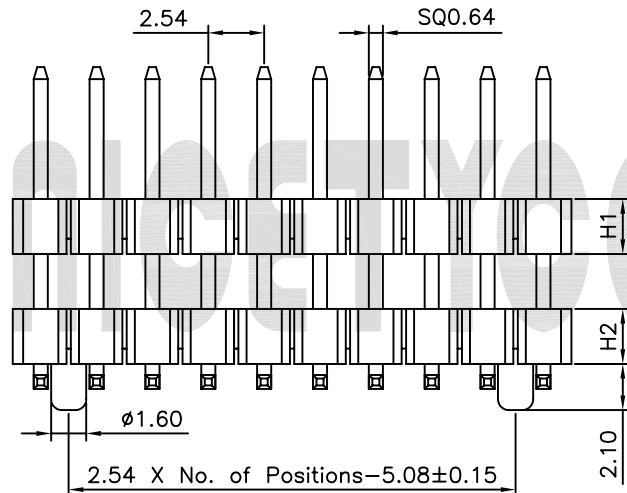
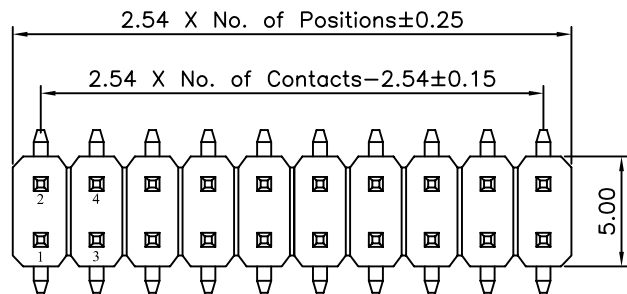
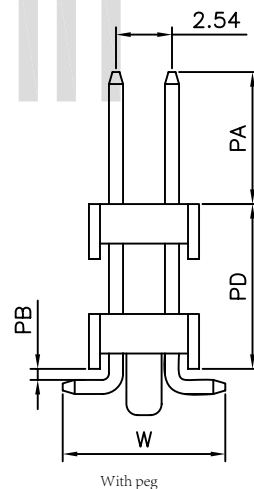
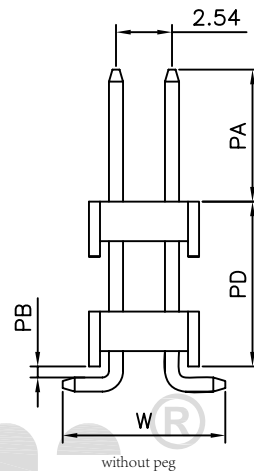
Material:
 Contact Material: Brass
 Contact plating: Au or Sn Over 50μ" Ni
 Insulator Material: Black Polyester UL94V-0
 Standard: PA6T+30%G.F

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

Dimension antitheses list

Item	L	W	PA	PB	H1	H2
Standard						
Remarks						



P.C.B LAYOUT

PZ	1	XX	22	XXX	S	XX	X	X	N	XXX
P/N PZ=Pin Header	Pitch 1=2.54	H 15=1.50mm 17=1.70mm 20=2.00mm 25=2.50mm	Product Type 22=Half Housing Dual Row	Pins 04~80P	Right Angle Type S=SMT	Surface Plating SN=Ti in 120u" NJ=Plated soft tin G=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=Half gold Tin	Housing Material A=PBT B=PA46 C=PA6T D=PA66 E=PA9T F=LCP	Housing Type N=Normal W=With peg	Cap N=No	length length=(W-2.54)/2+PB+PD+PA



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TOLERANCE	PROJECTON	TITLE:
ANGLE ±5°	DATE : 2013-10-09	PH 2.54 pin Header SMT Dual Housing Dual Rows
X.XXX ±0.10	DRAWN :	PART NO: PZ1XX22XXXXXXXNXXX
X.XX ±0.20	CHECKED :	DRAWING NO: PZ1XX22SXXX002
X.X ±0.30	APPROVED :	REV: A0 UNIT: mm SCALE: 3:1 SIZE: A4
X. ±0.50		