



P.C.B LAYOUT

REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	2011-04-21

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: 2.0Amps/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	PA	PC	H1	H2
Standard					
Remarks					

PZ	2	XX	22	XXX	D	XX	X	N	N	XXX
P/N PZ=Pin Header	Pitch 2=2.00	H 10=1.00mm 15=1.50mm 20=2.00mm	Product Type 22=Half Housing Dual Rows	Pins 04~80P	Right Angle Type D=DIP	Surface Plating SN=Tin120u" MJ=Plated soft tin 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=Half gold Tin	Housing Material A=PBT B=PA46 C=PA6T D=PA66 E=PA9T F=LCP	Housing Type N=Normal	Cap N=No	length length=PA+PC+PD

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TOLERANCE	PROJECTON		TITLE:
ANGLE ±5°	DATE : 2011-04-21		PH 2.0 pin Header 180 Degree Dual Housing Dual Rows
X.XXX ±0.10	DRAWN :		PART NO: PZ2XX22XXXDXXXNXXX
X.XX ±0.20	CHECKED :		DRAWING NO: PZ2XX22DXXX038
X.X ±0.30	APPROVED :		REV: A0 UNIT: mm SCALE: 4:1 SIZE: A4
X. ±0.50			