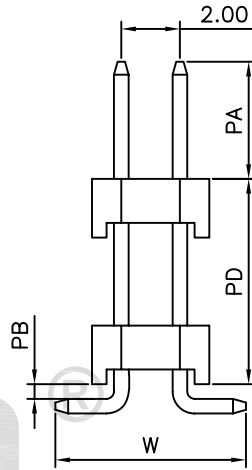
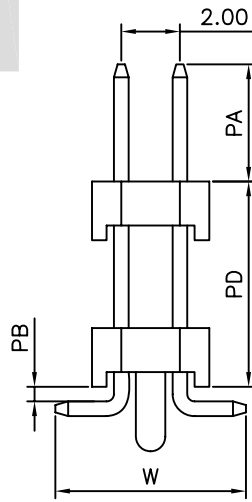


P.C.B LAYOUT



Without peg



With peg

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: 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	W	PA	PB	H1	H2
Standard						
Remarks						

PZ	2	XX	22	XXX	S	XX	C	X	N	XXX
P/N PZ=Pin Header	Pitch 2=2.00	H 10=1.00mm 15=1.50mm 20=2.00mm	Product Type 22=Dual Housing Dual Rows	Pins 04~80P	Right Angle Type S=SMT	Surface Plating SN=Tin 120u" MT=Plated soft tin 6F=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 C=PA6T	Housing Type N=Normal W=With peg	Cap N=No	length length=(W-2.0)/2+D +PD+PA



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TOLERANCE	PROJECTON	TITLE:
ANGLE ±5°	DATE : 2011-04-21	PH 2.0 pin Header SMT Dual Housing Dual Rows
X.XXX ±0.10	DRAWN :	PART NO: PZ2XX22XXSXXCXNXXX
X.XX ±0.20	CHECKED :	DRAWING NO: PZ2XX22SXXX039
X.X ±0.30	APPROVED :	REV: A0 UNIT: mm SCALE: 4:1 SIZE: A4
X. ±0.50		