

REVISION DATA

REV	DESCRIPTION	DATE
A0	NEW DRAWING	2012-10-19

Technical Data

Material:

Contact Material: Brass

Contact plating: Au or Sn Over 50μ" Ni

Insulator Material: Black Polyester UL94V-0

Standard: LCP+30%GF

Electrical:

Current rating: 3.0Amps/contact max.

Contact resistance: ≤20mΩ/contact

Insulation resistance: ≥1000MΩ at V=100V

Withstanding Voltage: 1000V AC/minute

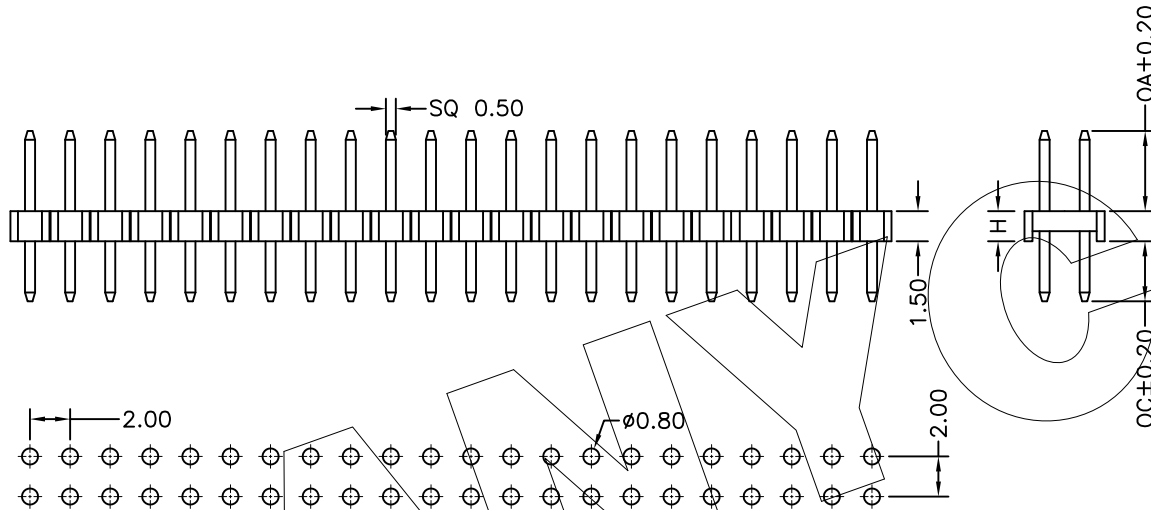
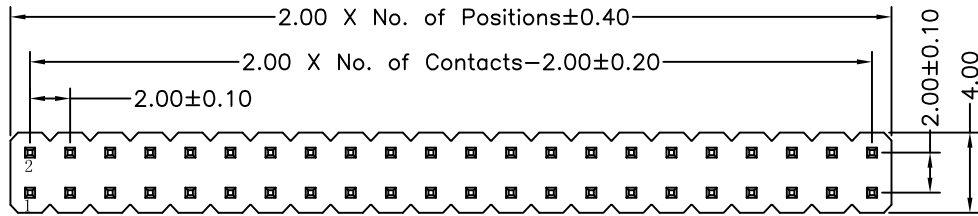
Mechanical:

Mechanical life cycle: min.200

Operating temperatures: Gold Plated: -55°C to +105°C

Tin plated: -40°C to +105°C

Soldering temperature: +245°C max



P.C.B LAYOUT

P128	12	XXX	XX	D	X	X	N	DXXX
Product Descriptions P128 H=1.5	Product Type 12 Dual Row	No. of Positions XXX Poles	Pin Plating G0 Gold Flash G1 1u"Au SN Tin Plated	Angle options D Straight	Insulator Material A PBT B PA66 C PA6T D LCP	Color B Black W White L Blue G Green Y Yellow R Red N Natural		Pin length(mm) L=8.5 mm

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TOLERANCE	PROJECTON		TITLE: PH2.0mm Pin Header H1.5 Dual Row Straight Length 8.5mm
ANGLE ±5°	DATE :	2012-10-19	PART NO: P12812XXXXDXXXNDXXX
X.XXX ±0.10	DRAWN :	kanggc	
X.XX ±0.20	CHECKED :		DRAWING NO:
X.X ±0.30	APPROVED :		REV: A0
X. ±0.50			UNIT: mm
			SCALE: 1:1
			SIZE: A4