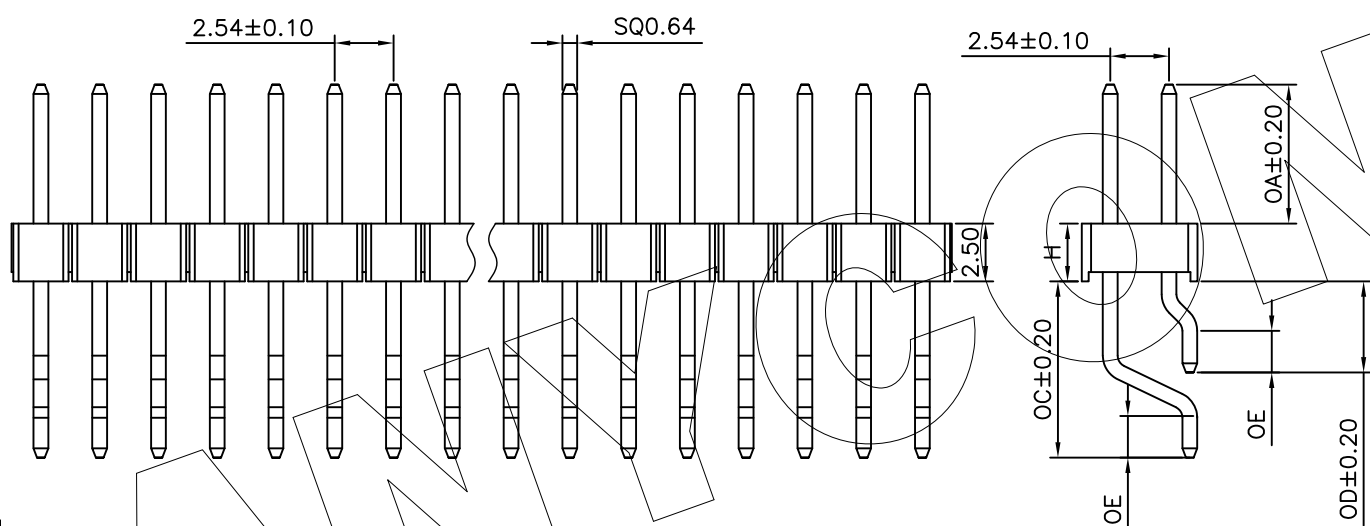
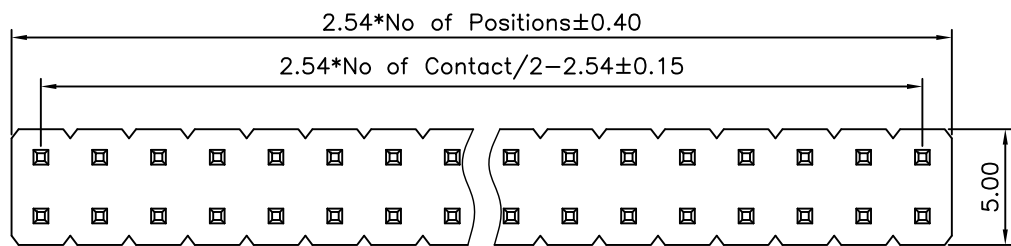


REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	2010-12-17

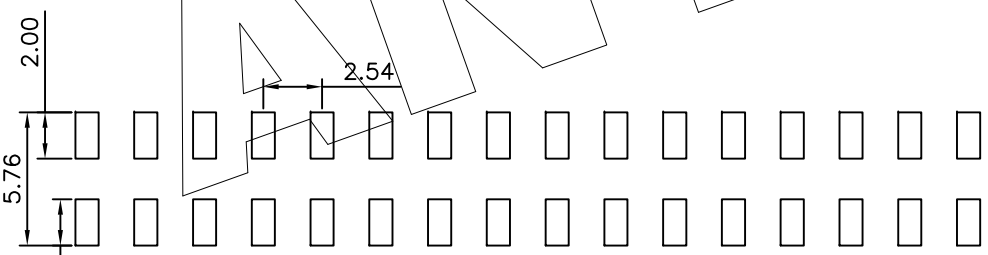


### Technical Data

**Material:**  
 Contact Material: Brass  
 Contact plating: Au Plated  
 Insulator Material: Black Polyester UL94V-0  
 Standard: PA6T Or PBT+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 temperatures: Gold Plated: -55°C to +105°C  
 Tin plated: -40°C to +105°C  
 Soldering temperature: +220°C max(PBT)  
 +260°C max(PA6T)



**P.C.B LAYOUT**

P120	12	XXX	XX	H	X	X	N	HXXX
Product Descriptions P120 H=2.5	Product Type 12 Double row	No. of Positions XXX Poles	Pin Plating G0 Gold Flash	Angle options H 卧式SMT	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=12.6/17.9mm

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TOLERANCE	PROJECTON		TITLE: 2.54mm Pin Header Double Row Length 17.9/12.6 mm
ANGLE ±5°	DATE :	2010-12-17	PART NO: P12012XXXXHXXNHXXX
X.XXX ±0.10	DRAWN :	james	DRAWING NO: ANC-P12012XXXXHXXNH002
X.XX ±0.20	CHECKED :		REV: A1 UNIT: mm SCALE: 3:1 SIZE: A4
X.X ±0.30	APPROVED :		
X. ±0.50			