

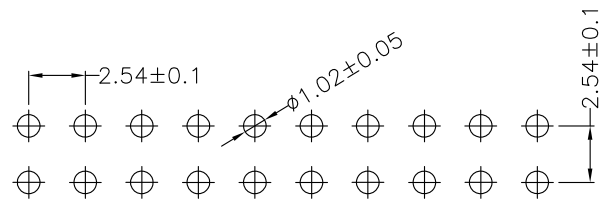
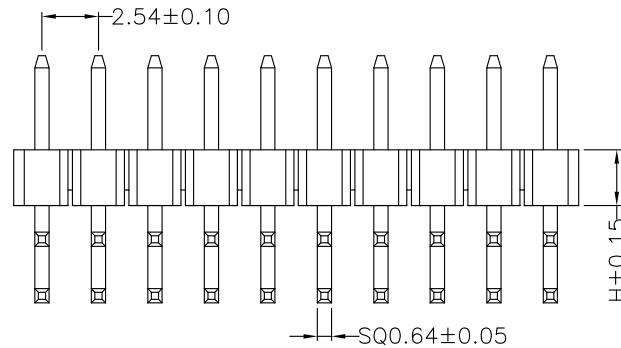
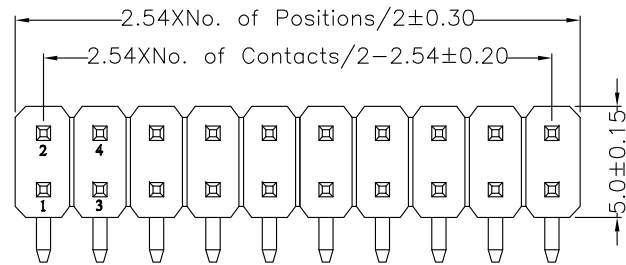
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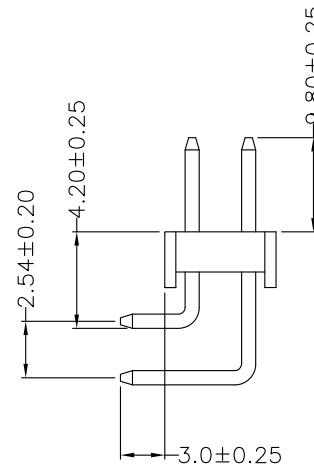
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1

REVISION DATA				
REV	ECN	DESCRIPTION	DATE	APPROVED



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Technical Data

Material:

Contact Material: Brass

Contact plating: Au Over 50μ" Ni

Insulator Material: Black Polyester UL94V-0

Standard: PA9T+30%G.F

Electrical:

Current rating: 3Amps/contact max.

Contact resistance: ≤20mΩ/contact

Insulation resistance: ≥1000MΩ at V=100V

Voltage Rating: 1000V AC/DC minute

Mechanical:

Mechanical life cycle: min.200

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

Tin plated: -40°C to +105°C

Max. Processing Temp: 230 °C for 30-60 seconds
(260 °C for 10 seconds)

SR	M	XX	X	XX	X	X	XX
M Male公 Pin Header		High Option 10 H=1.0mm 15 H=1.5mm 20 H=2.0mm 25 H=2.5mm 30 1.5*2 双塑 40 2.0*2 双塑 50 2.5*2 双塑	Number of row S Single 单排 D Dual 双排 T Triple 三排	No. of Positions 01~80	Plating Option A G/F B Au1μ" C Au2μ" D Au3μ" E Au5μ" F Au10μ" G AU15u" H Au30μ" K GF/Sn S Sn N Ni Z Special	Type S Straighe 直式 R Raght Angle 90度 T SMT 立贴 W SMT 卧贴	01~99
排针		塑高	单/双/三排	PIN位数	镀层	型式	流水号



深圳市新瑞科技有限公司
SHENZHEN SINRUI TECHNOLOGY CO.,LTD

TOLERANCE: ANGLE X. ±3.0° X.XXX ±0.05 X.XX ±0.20 X.X ±0.30 X. ±0.50	PROJECTON		TITLE: PH2.54mm 2x3pin Dual Row Needles 90°	
	DATE	2023.09.20	PART NO: SR.M25D06AR.01	
	DRAWN	wcy	DRAWING NO:	
	CHECKED	Mary	REV: A UNIT: mm SCALE: 1:1 SIZE: A4	
	APPROVED			