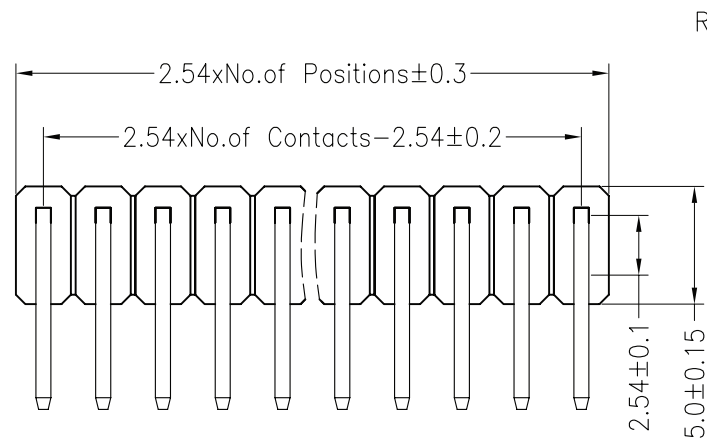
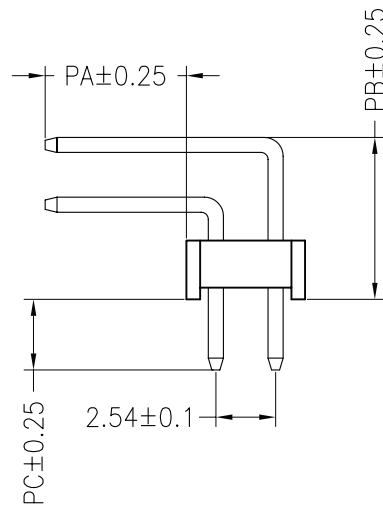
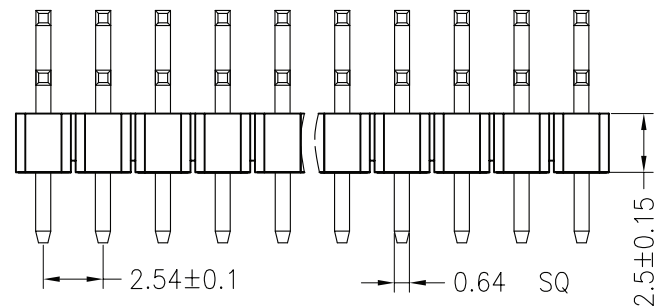
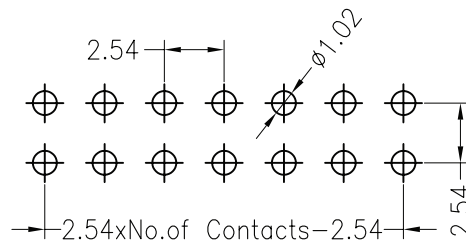




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°C to +105°C

Contact Material:Brass

Contact Plating:Au Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA6T

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

Dimension antitheses list			
ITEM	A	B	C
Standard	6.00	6.90	3.00
Alternate			

General description of ordering code

FAMILY	PITCH	N° ROWS	N° PIN P.R.	VERSION	CLIP PLATING	HEIGHT	INSULATOR	SP_code*	TYPE	PACKAGE
PH	254	2	XX	U [right angle]	F [flash gold]	YYY [length A+C+2,5]	A [insulator 2,5]	--	00	T [tube]
					C [gold 5u]		C [insulator 1,5]			V [bag/tray]
					G [gold 10u]		F [insulator 2,0]			

*SP_code=Alternate custom



euro-conn



RoHS
Compliant
Lead Free

US
FILE N. E356435

UNITS: mm

SHEET SIZE: ISO A4

SCALE:

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5



First angle projection

PIN HEADER