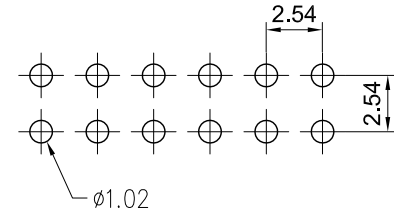


ROHS

Rev	Modification	Date	Validate

**Recommended
P.C. Board Hole Layout**



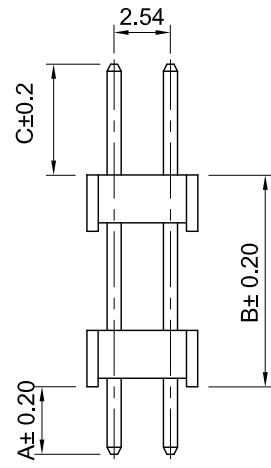
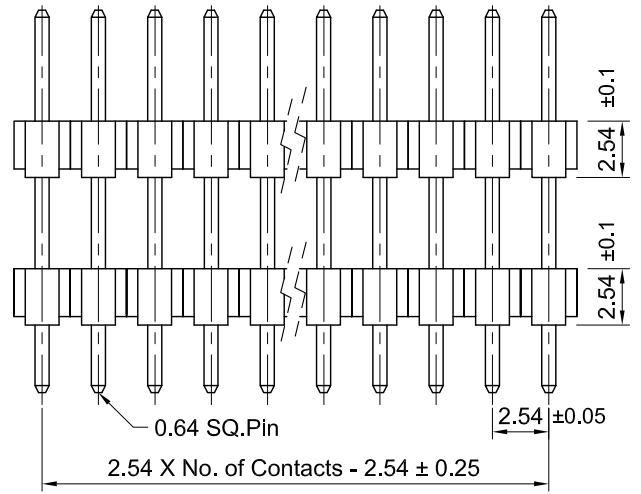
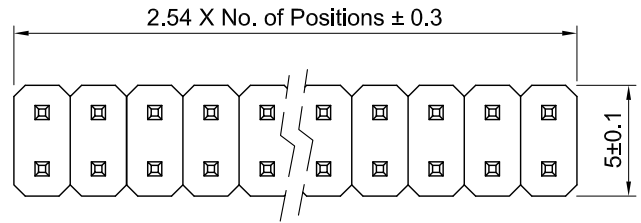
Specifications

- Current Rating : 3 Amps
- Insulator Resistance : 1000 Megohms min.
- Contact Resistance : 20 m ohms max.
- Dielectric Withstanding : AC 600V
- Operating Temperature : $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- Contact Material : Brass
- Insulator Material : Polyester, UL 94V-0 P.B.T.
- Contact Plated : Standard:Full Gold Flash

Order Information

2 1 3 1 - A A - S 2 x x - x x G A

- Serial Type
- Terminal Type
S : Staright Type
- Row Type
2 : Dual Row
- No. of Pin per Row
- Terminal Dim.
AA : A=6.0mm, B= 8.0mm, C=6.0mm
AB : A=6.0mm, B=20.0mm, C=6.0mm
AC : A=6.1mm, B= 5.0mm, C=6.1mm
AD : A=6.1mm, B=22.0mm, C=6.1mm
- Contact Plating
GA : Gold Flash



GENERAL TOLERANCE		單位 (UNIT)	料號 (PART NO.)		圖號 (DWG NO.)		名稱 (TITLE): Pin Header P:2.54 X 2.54mm H:2.54mm,Dual Body,Dual Row,Straight Type
X . ± 0.50	X . ° ± 5 °	mm	2131-AA-S2xx-xxGA		2131-A21		
. X ± 0.20	. X ° ± 2 °	審核 (APPROVAL)	核對 (CHECKED)	製圖 (DRAWN)	比例 SCALE	張數 SHEET	
. X X ± 0.10	. X X ° ± 1 °	James 13-08-15	Huang 01-07-15	Fen-Fen 05-03-08	3:1	1/1	
DATE	S5V1				角法 PROJ.	更改 REV.	A