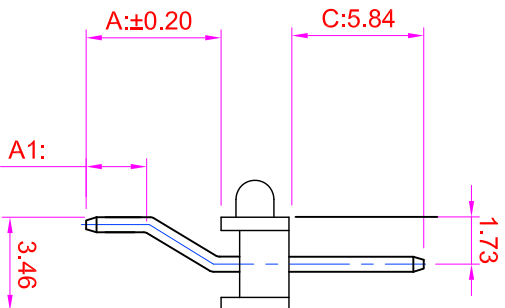
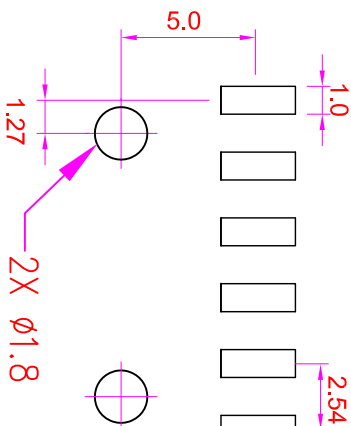


Recommended P.C. Board SMD Layout



Rev	Modification	Date	Validate

Specifications

- Current Rating : 3 Amps
- Insulator Resistance : 1000 Megohms min.
- Contact Resistance : 20 m ohms max.
- Dielectric Withstanding : AC 600V
- Operating Temperature : -40°C ~ +105°C
- Contact Material : Brass
- Insulator Material : Polyester, UL 94V-0 Nylon-6T
- Contact Plated : See Option
- Standard: Full Gold Flash

Order Information

PHA1 - H 1 XX - X XX XX - XX

- Serial No. _____
- Terminal Type _____
- H : Horizontal SMD Type
- Row Type _____
- 1 : Single Row
- No. of Contact Per Row _____
- Post Option _____
- 0 : Without Post
- 1 : With Post
- Terminal Dom. _____
- 01 : A: ___mm A1: ___mm C: ___mm
- Contact Plated _____
- Cap Option _____
- B: Non Cap
- P: Plastic Cap
- Packing Method _____
- T: Tube
- R : Tape & Reel

Contact Plating Option	Full Gold Plating	Gold Plating On Contact Area Tin Plating On Solder Area	Full Tin Plating
GA : Gold Flash GC : Gold 10u" GD : Gold 15u" GE : Gold 30u"	SA : Gold Flash SC : Gold 10u" SD : Gold 15u" SE : Gold 30u"	TA : Tin 100u"	

GENERAL TOLERANCE		單位 (UNIT)	料號 (PART NO.)	圖號 (DWG NO.)	比例 (SCALE)	張數 (SHEET)	名稱 (TITLE)
X. ± 0.50	X. ° ± 5°	mm	PHA1-H1XX-XXXX-XX	PHA1-H1XX	3:1	1/1	Pin Header P:2.54 X 2.54 mm
.X ± 0.20	.X ° ± 2°	審核 (APPROVAL)	檢驗 (CHECKED)	製圖 (DRAWING)	圖法 (PROJ.)	更迭 (REV.)	H2.54mm, Horizontal SMD Type
.XX ± 0.10	.X X ° ± 1°	Alice	Mary	Fen-Fen		A	
DATE:2008/03/05	SUV-1						