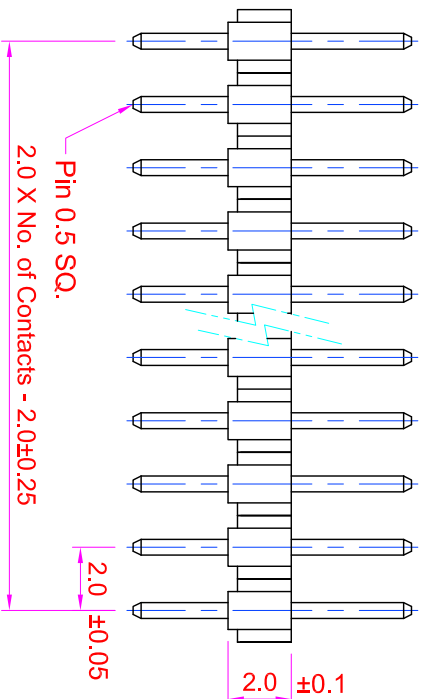
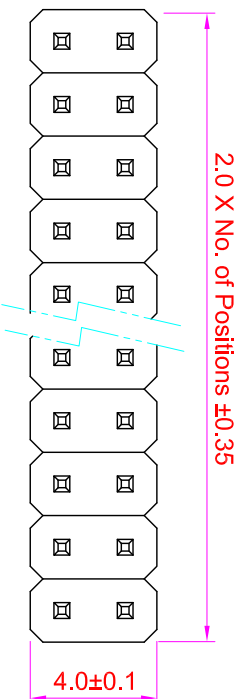
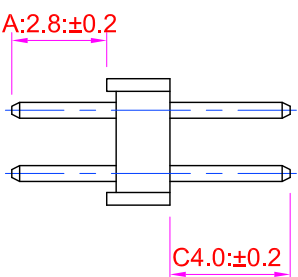
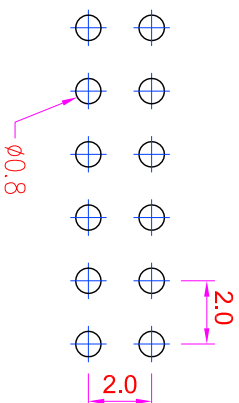


# ROHS



## Recommended P.C. Board Hole Layout



Rev	Modification	Date	Validate
B	Revised the terminal	2016.06.23	Fen-Fen

### Specifications

- Current Rating : 2 Amps
- Insulator Resistance : 1000 Megohms min.
- Contact Resistance : 20 m ohms max.
- Dielectric Withstanding : AC 500V
- Operating Temperature : -40°C ~ +105°C
- Contact Material :Brass
- Insulator Material : Polyester, UL 94V-0 PBT
- Contact Plated : See Option
- Standard:Full Gold Flash

### Order Information

PHB2 - S 2 XX - 01 XX  
 Serial No. \_\_\_\_\_  
 Terminal Type \_\_\_\_\_  
 S : Straight Type  
 Row Type \_\_\_\_\_  
 2 : Dual Row  
 No. of Contact Per Row \_\_\_\_\_  
 Terminal Dom. \_\_\_\_\_  
 01 : A=2.8mm, C=4.0mm ( Standard )  
 Contact Plated \_\_\_\_\_

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	PHB2-S2XX-01GA	PHB2-S2XX	3:1	1/1	Pin Header P:2.0 X 2.0 mm
.X ± 0.20	.X ° ± 2°	審核 (APPROVAL)	核對 (CHECKED)	製圖 (DRAWN)	布法 (PROJ.)	更改 (REV.)	H2.54mm, Dual Row / Straight Type
.XX ± 0.10	.XX ° ± 1°	Alice	Mary	Fen-Fen	◎	B	
DATE:2008/03/05	SUV-1						

**瓊允企業有限公司**  
 IO PARTS Enterprise Co., Ltd.