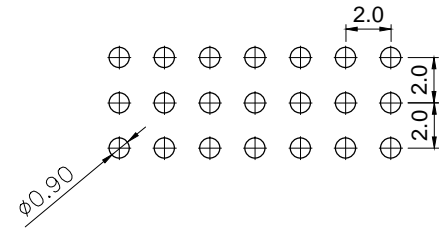
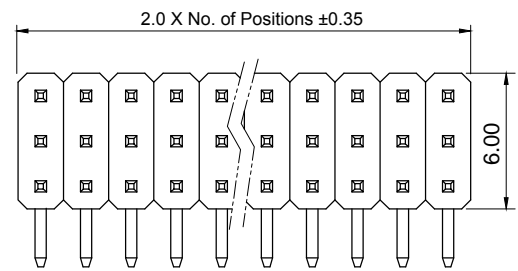


Rev	Modification	Date	Validate



**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 Nylon-6T  
 Contact Plated : See Option  
 Standard: Full Gold Flash

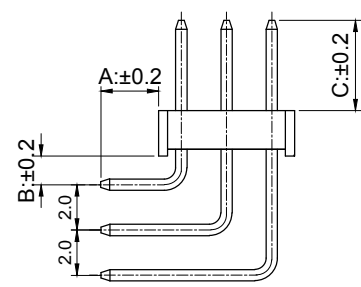
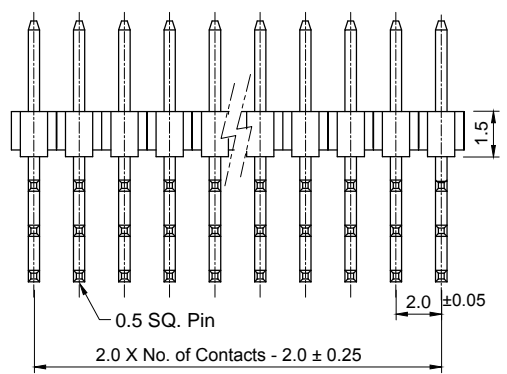
**Recommended P.C. Board Hole Layout**



**Order Information**

PHB2 - R 3 XX - XX XX

Serial No. \_\_\_\_\_  
 Terminal Type \_\_\_\_\_  
 R : Right Angle Type  
 Row Type \_\_\_\_\_  
 3 : Triple Row  
 No. of Contact per Row \_\_\_\_\_  
 Terminal Dim. Type \_\_\_\_\_  
 01. A=3.0, B=1.5, C= 4.0(Standard)  
 02. A=..., B=..., C=...  
 03. A=..., B=..., C=...  
 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		(UNIT)	(PART NO.)	(DWG NO.)	<b>IO PARTS Enterprise Co.,Ltd.</b> (TITLE): Pin Header P2.0*2.0mm H:2.0mm Triple Row, Right Angle Type
X . ± 0.50	X . ° ± 5 °	mm	PHB2-R3XX-XXXX	PHB2-R3XX	
. X ± 0.20	. X ° ± 2 °	(APPROVAL)	(CHECKED)	(DRAWN)	
. X X ± 0.10	. X X ° ± 1 °	Alice	Mary	Fen-Fen	
DATE:2012/1/17	STM			SCALE 3:1	SHEET 1/1
				PROJ.	REV. A