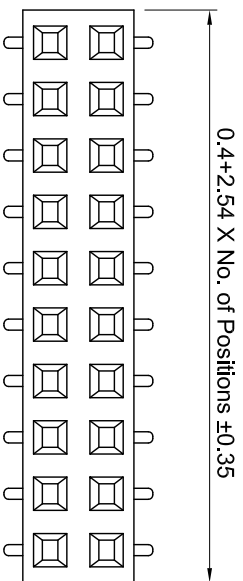
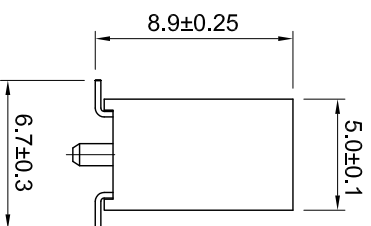
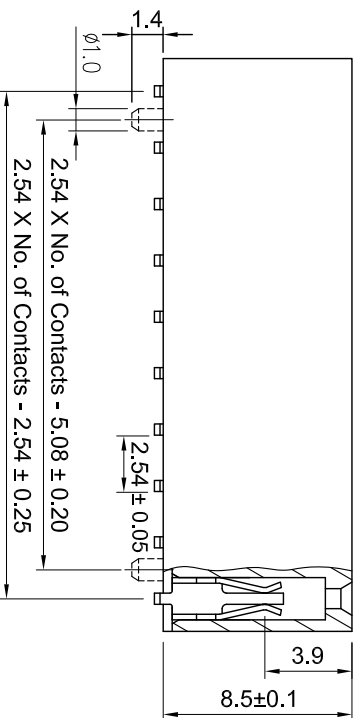
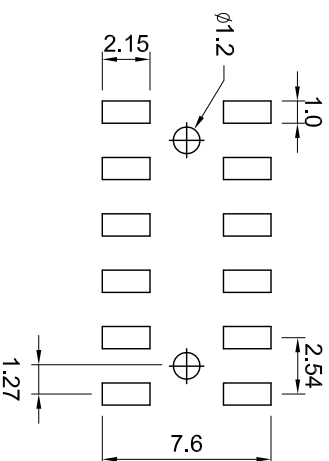


# ROHS



## Recommended P.C. Board SMD Layout



Rev	Modification	Date	Drawn
B	Revised the terminal length	2011.02.01	Fen-Fen

**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 : Phosphor Bronze  
 Insulator Material : Polyester, UL 94V-0 Nylon-9T  
 Contact Plated : See Option  
 Standard: Full Gold Flash

## Order Information

FHAF - M 2 XX - X 0 XX - XX  
 Serial No. \_\_\_\_\_  
 Terminal Type \_\_\_\_\_  
 M : SMD Type  
 Row Type \_\_\_\_\_  
 2 : Double Row  
 No. of Contact per Row \_\_\_\_\_  
 Post Option \_\_\_\_\_  
 0 : Without Peg  
 1 : With Peg  
 Contact Plated \_\_\_\_\_  
 Cap Option \_\_\_\_\_  
 B : No Cap  
 F : Film  
 M : Metal Cap  
 P : Plastic Cap  
 Packing Method \_\_\_\_\_  
 T : In 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	mm	FHAF-M2XX-10XX-XX	FHAF-M2XX-1	3:1	1/1	IO PARTS Enterprise Co., Ltd.	Female Header P2.54mm				
.X ± 0.20	.X ° ± 2 °	Alice	Mary	Fen-Fen	B			Profile : 8.5mm, Dual Row, SMD Type					
.XX ± 0.10	.XX ° ± 1 °												
DATE:2011.02.01	SCM1												



J 1 2 3 4 5 6 7 8 9 10 11 12