

Rev	Description	Date
0	New Drawing	2022/02/17

## SPECIFICATIONS

### Material:

Insulator: Glass filled PA6T (UL94V-0),

Black, Contacts: Brass

Plating: Au or Sn over 30μ" Ni

### Electrical Characteristics:

Contact Resistance: 20mΩ Max.

Insulator Resistance: 1000MΩ Min.

Withstanding Voltage: AC 500V

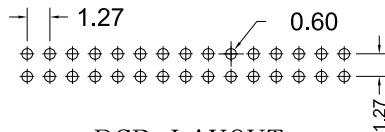
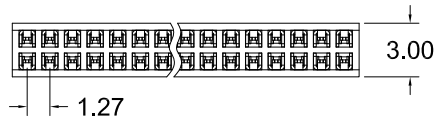
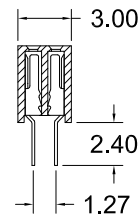
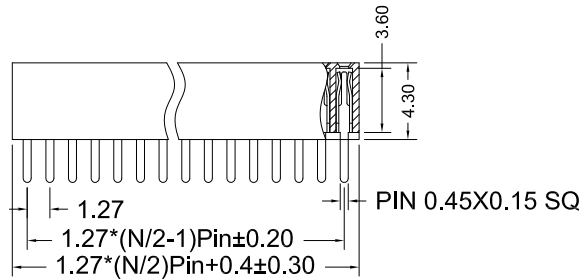
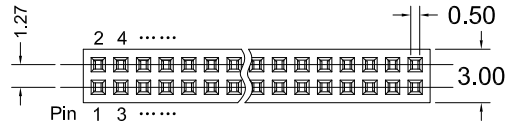
Current Rating: 3 AMP

Operating Temperature range: -40°C to +105°C

Resistance to Soldering Heat: 205°C ±5°C

Spacing: 1.27

Salt spray test: 24H



PCB LAYOUT

**RONMEE**

榮國工業股份有限公司  
Ronmee Industrial Corporation

Tolerance	Projection	1.27 Double Base Female Header		
Angle ± 5°		1.27 雙排排母		
x. ± 0.50	Drawn:	Joey.Lin	P/N:	FH1.27-XXU/2GF-4.3ST
x. x ± 0.30	Checked:	C.L.Jang	File No:	
x. x. x ± 0.10	Approved:	R.X.Lin	Unit: mm.	Sheet: 1/1.
x° ± 1°			Size: A4.	