

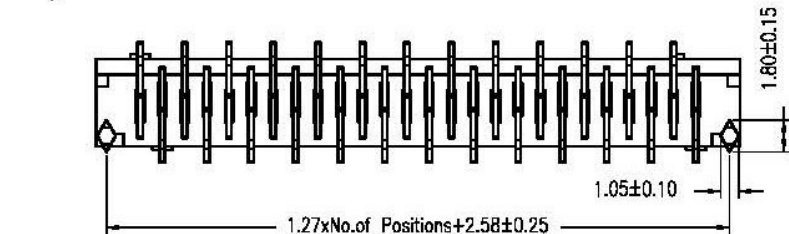
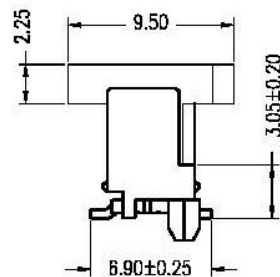
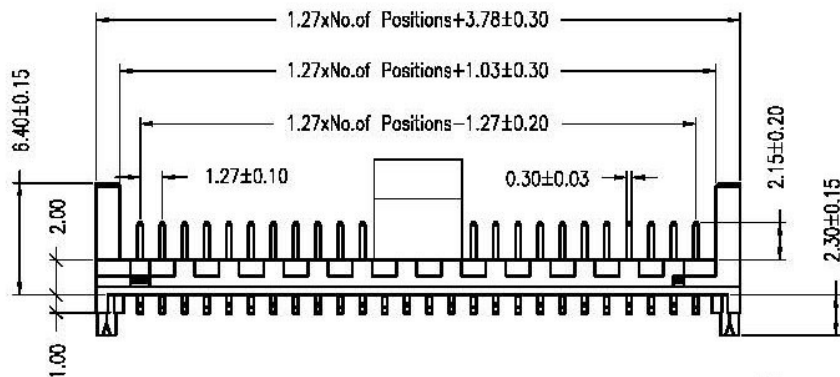
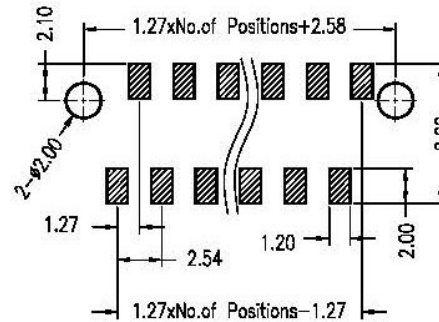
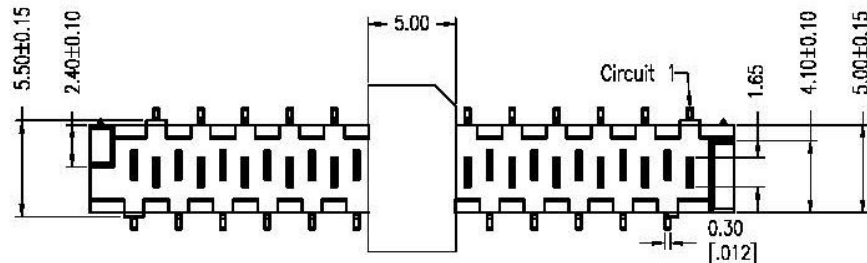
RoHS Compliant

Customer Drawing

Recommended PC Board Layout

SPECIFICATIONS:

1. Current Rating: 1Amp
2. Insulation Resistance: 1000MΩ Min.
3. Dielectric Withstanding: 500V AC/DC
4. Contact Resistance: 20mΩ Max.
5. Operating Temperature: -40°C to +105°C
6. Contact Material: Phosphor Bronze
7. Insulation Material: Polyester, UL 94V-0
8. Plating: Gold, Tin or Selective over Nickel
9. Solderability: IR Reflow 260°C for 10sec  
Wave 230°C for 5~10sec  
Manual solder 350°C for 3~5sec



How to order

PFM03 -X X X X  
1 2 3 4 5

1. Series No
2. No Of Pin Per Row  
04,06,08,10,12,14,  
16,18,20,22,24,26
3. Contact Plating  
T2=Matte Tin
4. Insulator Material  
L=LCP \*
5. Packing  
C=No cap in Tube  
D=With cap in Tube  
F=With cap in T&R

\* for standard

1.3			
1.2			
1.1			
1.0	RELEASED	Li GM	2012-12-14
REV	ECN. NO.	DR.BY	DATE

**All Connectors**

www.allconnectors.de  
Tel: 0049 71 400601  
40701 Ullersdorf - Germany

info@allconnectors.de  
Fax: 0049 71 400600  
REF: PFM03.25

X: ±0.30	X': ±5.0°
X.X: ±0.20	X.X': ±3.0°
X.XX: ±0.15	X.XX': ±1.0°
UNIT: mm	
SCALE: 1:1	SHEET: 1/1

TITLE :  
Pin Header, 1.27 Pitch, Dual row,  
Vertical SMT Type, with key

A4

APPD: Xiao Jian	PART NO :PFM03-XXXX
CHD: Wang Zhijun	DWG. NO.: PFM03-XXXX
DR: Li Guoming	REV:1.0
	DATE: 2012-12-14