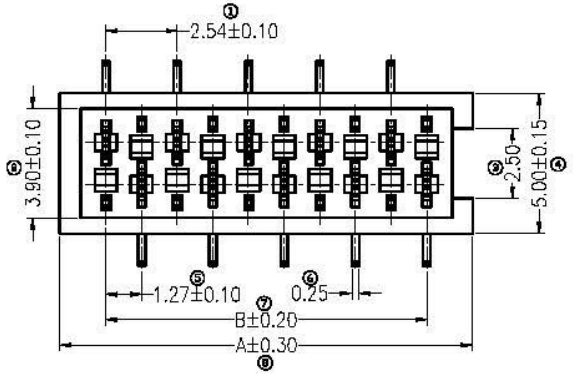
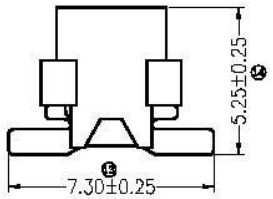
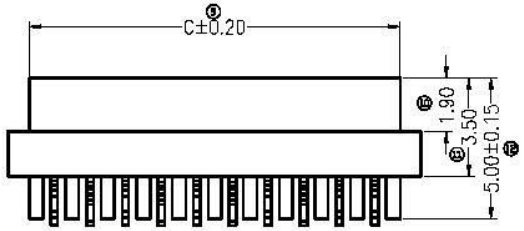
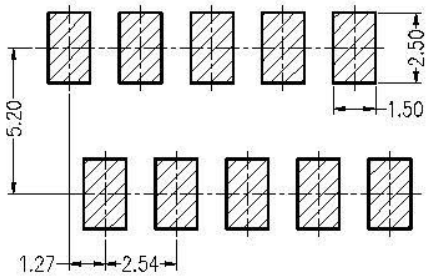
RoHS Compliant | **Customer Drawing**







Recommended PC Board Layout



SPECIFICATIONS:

1. Voltage rating: 500V AC/DC
2. Current rating: 1.0A AC/DC
3. Withstanding voltage: 1000V AC/minute
4. Temperature range: −40° C ~ +105° C
5. Insulation resistance: ≧1000MΩ
6. Contact resistance: ≦20mΩ
7. After environment testing: ≦30mΩ
8. Number of position: 04~26
9. Material: Plastic: PA9T UL 94 V−0
   Color: Red
   Pin: Phosphor Bronze
   Finish: Tin−plated

No of Pins	Dimension(mm)		
	A	B	C
4	7	3.81	5.6
6	9.54	6.35	8.14
8	12.08	8.89	10.68
10	14.62	11.43	13.22
12	17.16	13.97	15.76
14	19.7	16.51	18.3
16	22.24	19.05	20.84
18	24.78	21.59	23.38
20	27.32	24.13	25.92
22	29.86	26.67	28.46
24	32.4	29.21	31
26	34.94	31.75	33.54

How to order

MMCF04−X
1 2

1. Series No
2. No Of Pins
   04~26

REV.	ECN. NO.	DR.BY	DATE
1.3			
1.2			
1.1			
1.0	RELEASED	Li GM	2011−05−14

All Connectors

X.: ±0.30	X°: ±5.0°	TITLE : Micro−Match connector, Female−on−board connector, Top Entry, Through Hole	A4
X.X: ±0.20	X.X°: ±3.0°		
X.XX: ±0.15	X.XX°: ±1.0°	APPD.: Xiao Jian	PART NO :MMCF04−XX
UNIT: mm		CHKD.: Wang Zhijun	DWG. NO.: MMCF04−XX
SCALE: 1:1	SHEET: 1/1	DR.: Li Guoming	REV.: 1.0 DATE: 2011−05−14