



Recommended P.C.B Layout

**MATERIAL**

Insulator : 30% Glass fiber PBT  
Contact Pin : Brass

**SPECIFICATION**

Current Rate : 1 AMP  
Insulation Resistance : 5000MΩMin. at DC 500V  
Contact Resistance : 20mΩMax. at DC 100mA  
Dielectric Voltage : AC 500V for one minute  
Operation Temperature : -40°C to + 105°C

POLES	DIM E	POLES	DIM E
		23	44.00
2	2.00	24	46.00
3	4.00	25	48.00
4	6.00	26	50.00
5	8.00	27	52.00
6	10.00	28	54.00
7	12.00	29	56.00
8	14.00	30	58.00
9	16.00	31	60.00
10	18.00	32	62.00
11	20.00	33	64.00
12	22.00	34	66.00
13	24.00	35	68.00
14	26.00	36	70.00
15	28.00	37	72.00
16	30.00	38	74.00
17	32.00	39	76.00
18	34.00	40	78.00
19	36.00	41	80.00
20	38.00	42	82.00
21	40.00	43	84.00
22	42.00	44	86.00

M-RB099T-2Xxx-LF  
LEADFREE  
RoHS Compliant



PART NO. M-RB099T-2Xxx

DWG NO. M-RB099T-2Xxx

CHECKED BY CY

TOLERANCES ARE

DESCRIP TION:

PIN HEADER 2.00\*2.00mm  
RIGHT ANGLE TYPE, DUAL ROWS

FILE NO.

DRAWING BY

.X ± 0.2  
.XX ±  
.XXX ±  
AWG

AREA

REVISIONS

HK

DATE

煜倫股份有限公司

UNIT / mm

SCALE 1:1

PROJECTION