



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

- 1 : Single row
 Plastic Height=1.5mm
 : Single row
 Plastic Height=2.0mm
- 2. No. of contacts per row
- 3. G: Gold flash
 T: Tin plated
- 4. B: Black Insulator
- 5. Pinrex internal code.

CODE	DIM A	DIM B	DIM C	DIM D
M-RB15-1Xxx	3.90	2.80	2.50	1.50
M-R-1Xxx	3.90	2.80	3.00	2.00

If you need other dimensions,
 please fill out Dim A/B/C or
 contact our sales representatives.

DIM A	DIM B	DIM C

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

MORETHANALL
 CONNECTORS
 ASSEMBLIES

煜倫有限公司

PART NO. M-R-1Xxx

DWG NO. M-R-1Xxx

FILE NO.

UNIT / mm

SCALE 1:1

APPROVED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

.0 = ±.30
 .00 = ±.20
 .000 = ±.XXX
 .0000 = ±.
 ANG. = ±3'

DESCRIP TION:
 AREA

PIN HEADER 2.00*2.00mm
 RIGHT ANGLE TYPE, SINGLE ROW
 REVISIONS
 HK
 DATE