MAC EIGHT CO., LTD. terminals for boards

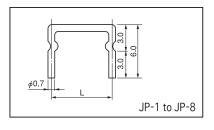
Jumper wire

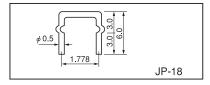
JP series (1000pcs/pack)

- This can be used as a jumper on the one-sided board and for short circuit.
- As this can be set above a PC board, there is no problem for the pattern passing through below the jumper.
- This can be also used for holding X'TAL.
- Material: Phosphor bronze \u03c6 0.7 (JP-1 to JP-8) Phosphor bronze \u03c6 0.5 (JP-18)
- Finish: Tin plating over nickel base
- Rated current: 3A
- Printed board fitting hole diameter:
 - φ 0.8 (JP-1 to JP-8)

φ 0.6 (JP-18)

Part No.	L
JP-1	7.62
JP-2	12.5
JP-3	2.54
JP-4	5.08
JP-5	10.16
JP-6	15.24
JP-7	17.78
JP-8	20.32
JP-18	1.778





Connected jumper wire

MC series (10pcs/pack)

- Jumper wire is connected with a pitch of 1.27 mm or 2.54 mm.
- When using multiple jumpers, is needed the work can be done by one time with MC series.
- We will cut to the desired number of poles before delivery.
- Material Resin part: PCT black (UL94V-0) Pin part: Phosphor bronze
- Finish Pin part: Gold plating over nickel base
- Printed board fitting hole diameter: ϕ 0.6 to ϕ 0.8
- Rated voltage: 250V AC, DC
- Rated current: 2A
- Insulation resistance: 500M Ω or over
- Withstand voltage: 700V AC, DC per minute (MC-1 series) 1000V AC, DC per minute (MC-3 series)
- Operating temperature range: -40 to + 125℃

How to order:

MC-1-0.1-10P

—The required number of poles

(If the number is not specified, we will deliver the part of the maximum number of connection.)

Part No.	A	В	С	Р	Maximum number of connection
MC-1-0.1	1.0	2.54	3.5	1.27	40
MC-3-0.1	1.0	2.54	3.5	2.54	20
MC-1-0.2	2.8	5.08	3.5	1.27	40
MC-3-0.2	2.8	5.08	3.5	2.54	20
MC-1-0.3	4.8	7.62	4.5	1.27	40
MC-3-0.3	4.8	7.62	4.5	2.54	20



Example of usage



