MAC EIGHT CO., LTD. terminals for boards

# Connected terminal for mounting socket electric wire ON series (10pcs/pack)

# • This is a male pin connected type for fitting the connection socket PM series (2.54 mm pitch type).

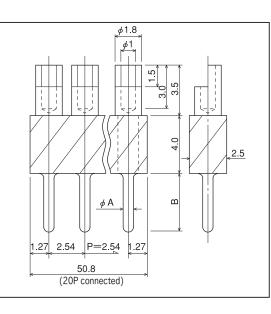
- This is used for taking out the signal by the electric wire from PM series (pitch: 2.54mm), etc.
- Material Resin part: PPS black (UL94V-0) Metal part: Brass
- Finish: Gold plating over nickel base
- Rated voltage: 125V AC, DC
- Rated current: ON-0.5…3A ON-0.7…4A ON-0.9…6A
- $\bullet$  Insulation resistance:500M  $\Omega$  or over
- Withstand voltage: 1000V AC, DC per minute
- Operating temperature range: 40 to + 125°C

# Adaptive socket

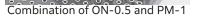
Part No.	ON-0.5	ON-0.7	ON-0.9
Adaptive socket	PM-1 PM-10 PM-14 PM-2 PM-5 PM-50 PEM-1 PES-1	PM-3 PM-30 PM-4 PM-40 PM-61 PES-2	PM-7 PM-77

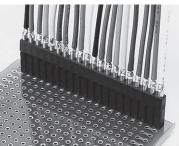
### Part No.

Part No.	А	В
ON-0.5	0.55	3.7
ON-0.7	0.7	4.0
ON-0.9	0.9	4.0

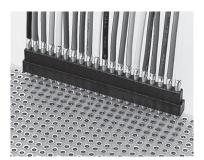


# • Example of usage





Combination of ON-0.7 and PM-3



Combination of ON-0.9 and PM-7

### How to order



• Please specify the number of pins. (Maximum number: 20P) \*If the number of pins is not specified, we will deliver 20P.