For insertion / removal of two-tiered type (strong type) (Pitch: 2.54mm)

OWW series (10pcs/pack)

• This is used for removal / insertion PC boards of two-tiered type. (Mating socket: PMW-61)

• Pitch: 2.54mm, 20P connected

Material Pin part: Phosphor bronze、Finish: Gold plating over nickel base
 Resin part: PBT black (UL94V-0)

• Rated current: 4A

Insulation resistance:500M Ω or over
 Withstand voltage: 1000V AC, DC per minute

 \bullet Operating temperature range: – 40 to + 125°C

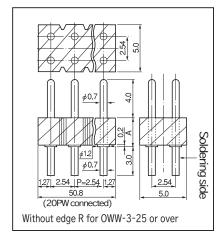
Printed board fitting hole diameter: φ 0.9

Adaptive socket: PMW-61



		₩
Part No.	А	Н
OWW-3-1.2	1.2	6.2
OWW-3-2	2	7
OWW-3-3	3	8
OWW-3-4	4	9
OWW-3-5	5	10
OWW-3-7	7	12
OWW-3-10	10	15
OWW-3-12.5	12.5	17.5
OWW-3-15	15	20
OWW-3-17.5	17.5	22.5
OWW-3-20	20	25
OWW-3-25	25	30
OWW-3-30	30	35
OWW-3-45	45	50
OWW-3-50	50	55

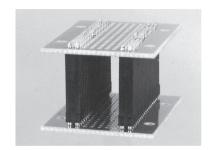
The dimension H indicates the distance between the main board and the slave board when PMW-61 is used.



Slave board Oww series PMW-61

T

Main board



■ How to order:

OWW-3-5-10PW

Fill in the number of poles of the one side.

(Maximum number: 20PW)

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

Socket for OWW series (Pitch: 2.54mm)

Part No.: PMW-61 (10pcs/pack)

- By combining with OWW series described above, this can be used for mounting PC boards by twotiered installation.
- This can be used for LED sockets.
- Pitch: 2.54mm, 20P connected
- Material Body: Brass (Tin plating over nickel base) Contact: Beryllium copper (gold plating)
 Resin: PBT black (UL94V-0)
- Rated current: 3A

- ullet Contact resistance:10m Ω or less
- \bullet Insulation resistance: 500M Ω or over
- Withstand voltage: 1000V AC, DC per minute
- Insulation / removal durability: 100 cycles
- Insertion / removal forces: 70g or over (per pin)
- Operating temperature range: -40 to + 125℃
- Adaptive male pin diameter: ϕ 0.6 to ϕ 0.8
- Maptive male pin diameter: \$ 0.0 to \$ 0.0
- ullet Printed board fitting hole diameter: ϕ 0.8

■ Part No.: PMW-61

How to order:

PMW-61-10PW

Fill in the number of poles of the one side.

(Maximum number: 20PW)

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



