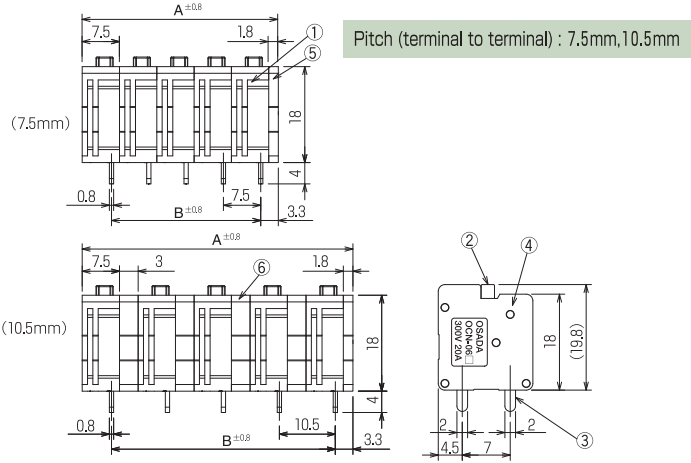
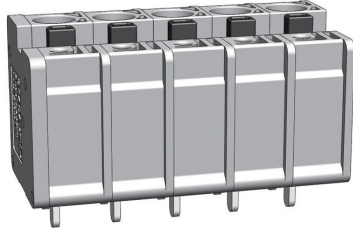


# OCN-069



OCN-069N : Test connection none



Pitch (terminal to terminal) : 7.5mm, 10.5mm

## Specifications

|                            |                                      |
|----------------------------|--------------------------------------|
| Electrical Rating          | 7.5mm : 300V, 15A 10.5mm : 600V, 15A |
| Insulation Resistance      | DC500V, 1000MΩ                       |
| Withstanding Voltage       | AC2500V                              |
| Cable Range                | AWG22~14                             |
| Wire Strip Length          | 13~14mm                              |
| Storage Temperature Rating | -40°C~+80°C                          |
| Usage Temperature Rating   | -40°C~+80°C                          |

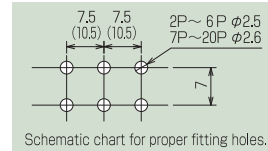
## Composition

| No. | Part Name   | Materials     | Flame Class | Treatment | Remarks |
|-----|-------------|---------------|-------------|-----------|---------|
| ①   | Base        | PA66          | 94V-0       |           |         |
| ②   | Push Button | Polycarbonate |             |           |         |
| ③   | Terminal    | Brass         |             | Sn        |         |
| ④   | Spring      | SUS301        |             |           |         |
| ⑤   | Side Plate  | PA66          | 94V-0       |           |         |
| ⑥   | Spacer      | PA66          | 94V-0       |           |         |

※Gray (Standard Color), 4 colors combination (Red, Blue & Black)

## Measurements List of A & B (P : Number of terminals)

| Pitch  | P | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9     | 10    | 11    | 12    | 13    | 14    | 15    | 16    | 17    | 18    | 19    | 20 |
|--------|---|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|
| 7.5mm  | A | 16.8 | 24.3 | 31.8 | 39.3 | 46.8 | 54.3 | 61.8 | 69.3 | 76.8  | 84.3  | 91.8  | 99.3  | 106.8 | 114.3 | 121.8 | 129.3 | 136.8 | 144.3 | 151.8 |    |
|        | B | 7.5  | 15   | 22.5 | 30   | 37.5 | 45   | 52.5 | 60   | 67.5  | 75    | 82.5  | 90    | 97.5  | 105   | 112.5 | 120   | 127.5 | 135   | 142.5 |    |
| 10.5mm | A | 19.8 | 30.3 | 40.8 | 51.3 | 61.8 | 72.3 | 82.8 | 93.3 | 103.8 | 114.3 | 124.8 | 135.3 | 145.8 | 156.3 | 166.8 | 177.3 | 187.8 | 198.3 | 208.8 |    |
|        | B | 10.5 | 21   | 31.5 | 42   | 52.5 | 63   | 73.5 | 84   | 94.5  | 105   | 115.5 | 126   | 136.5 | 147   | 157.5 | 168   | 178.5 | 189   | 199.5 |    |



Schematic chart for proper fitting holes.