



## Round Waterproof Connectors Snap-in M Connector

IP67 Waterproof

### Specifications

Number of Poles : 2P, 3P, 4P, 5P, 6P  
Current Rating : 5A/2 3P  
2A/4 6P

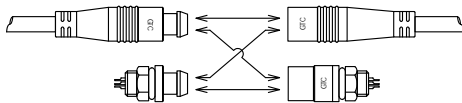
Dielectric Strength : 300V AC  
Contact Resistance : 10m max  
Insulation Resistance : 100M min  
Temperature Range : -40 +85

It is a small waterproof connector that can be easily attached and detached by adopting a snap-in mating method.

Number Of Poles	Contact Configuration	Wire Size Recommended <sub>1</sub>	Voltage <sub>1</sub>
2P		AVG #22	300V
5P		AVG #24 AVG #30	30V
6P		AVG #24 AVG #30	30V

Please contact us for 3 and 4 pole specifications.

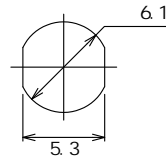
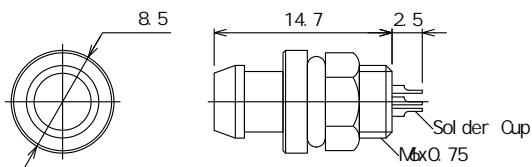
### How to use



### JCS1411-

Plug  
Panel type

02020: 2P  
01050: 5P  
01060: 6P



Mounting Holes  
Panel Thickness  
0.8-2mm



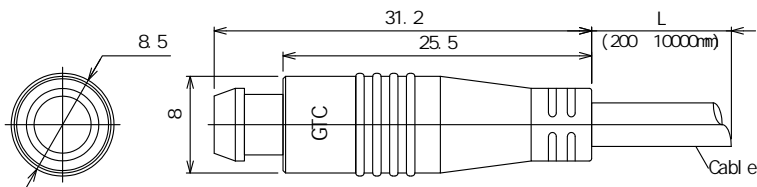
Please refer to the table on the top right for recommended wire sizes for solder cups.

### JCS1434-

Plug  
With Cable type

02022: 2P  
01051: 5P  
01061: 6P

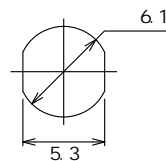
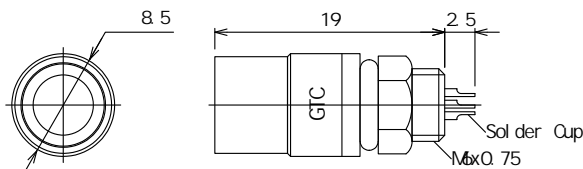
L: Cable Length\*



### JCS1401-

Receptacle  
Panel type

02020: 2P  
01050: 5P  
01060: 6P



Mounting Holes  
Panel Thickness  
0.8-2mm



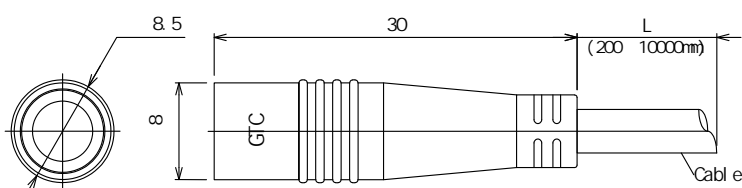
Please refer to the table on the top right for recommended wire sizes for solder cups.

### JCS1424-

Receptacle  
With Cable type

02022: 2P  
01051: 5P  
01061: 6P

L: Cable Length\*



\* Please contact us for the cable length.

When the cable length is

- 1) less than 1,000mm, it can be ordered in units of 100mm
- 2) 1,000mm or more, it can be ordered in units of 1,000mm









