



High Power Series BHB4M 4P male Socket Connector

Part Number:

**BHB4M**

### Basic Information

|                     |            |
|---------------------|------------|
| Connector Type      | Receptacle |
| Contact Type        | Male       |
| Number of Positions | 4 Pin      |

### Material Specification

|                  |                    |
|------------------|--------------------|
| Contact Material | Gold-plated Copper |
| Shell Material   | Neoprene Rubber    |
| Suitable Cable   | 4 Flat             |

### Electrical Specification

|                       |        |
|-----------------------|--------|
| Contact Resistance    | <0.01Ω |
| Insulation Resistance | >200MΩ |

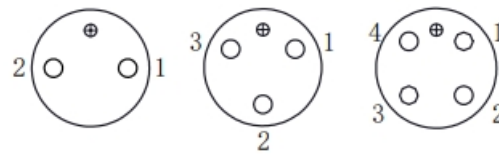
### Mechanical Specification

|                                   |               |
|-----------------------------------|---------------|
| Electrical Parameters             | 600V@25-50Amp |
| Number of Insertions and Removals | >500          |

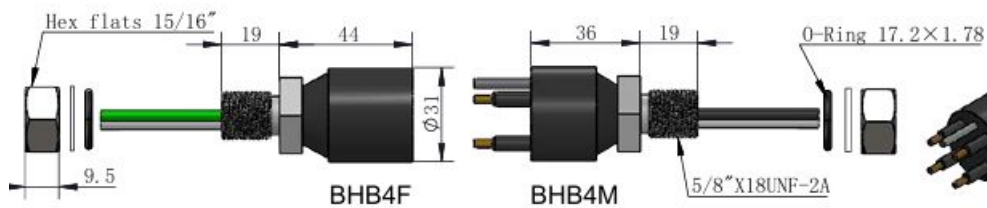
### Environmental Specification

|                       |              |
|-----------------------|--------------|
| Operating Temperature | -4°C - +60°C |
| Working Depth         | 6000 meters  |

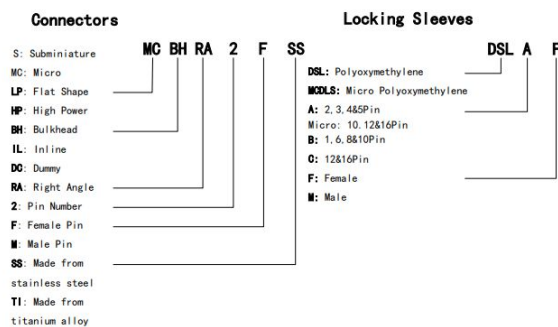
## Contact Layout



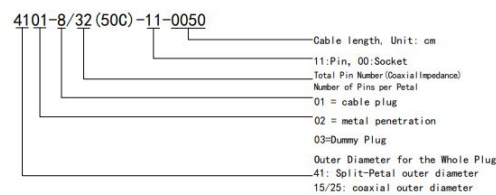
## Size



## How to Order



## Coaxial Series and Split-petal Series



## Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.