



Micro Series SMCBH3F 3P Female Socket Connector

Part Number:

**SMCBH3F**

### Basic Information

Connector Type	Receptacle
Contact Type	Female
Number of Positions	3 Pin

### Material Specification

Contact Material	Gold-plated Copper
Shell Material	316 Stainless Steel/Titanium Alloy
Suitable Cable	0.5 Flat

### Electrical Specification

Contact Resistance	<0.01Ω
Insulation Resistance	>200MΩ

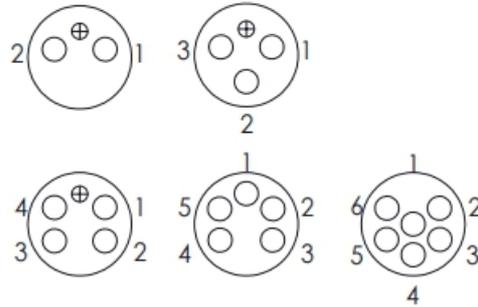
### Mechanical Specification

Electrical Parameters	300V@3Amp
Number of Insertions and Removals	>500

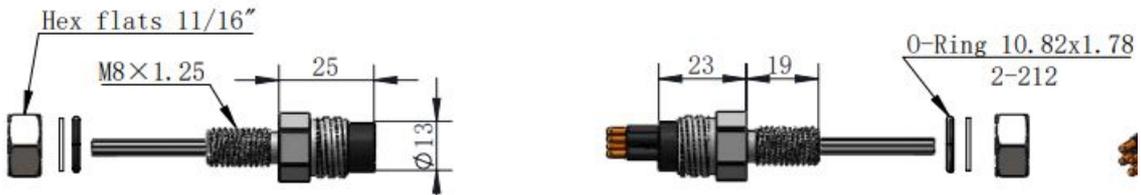
### Environmental Specification

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

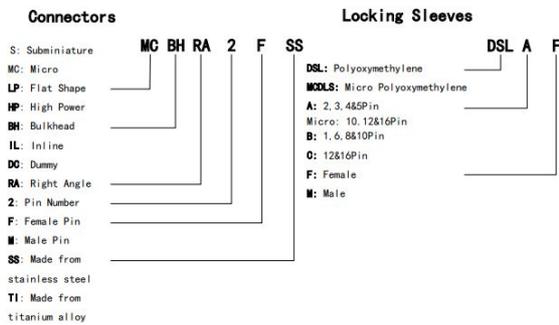
**Contact Layout**



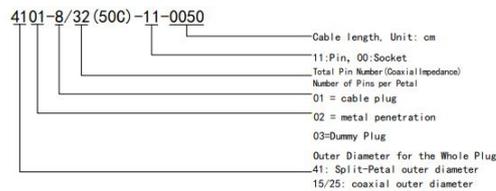
**Size**



**How to Order**



**Coaxial Series and Split-petal Series**



**Disclaimer**

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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.