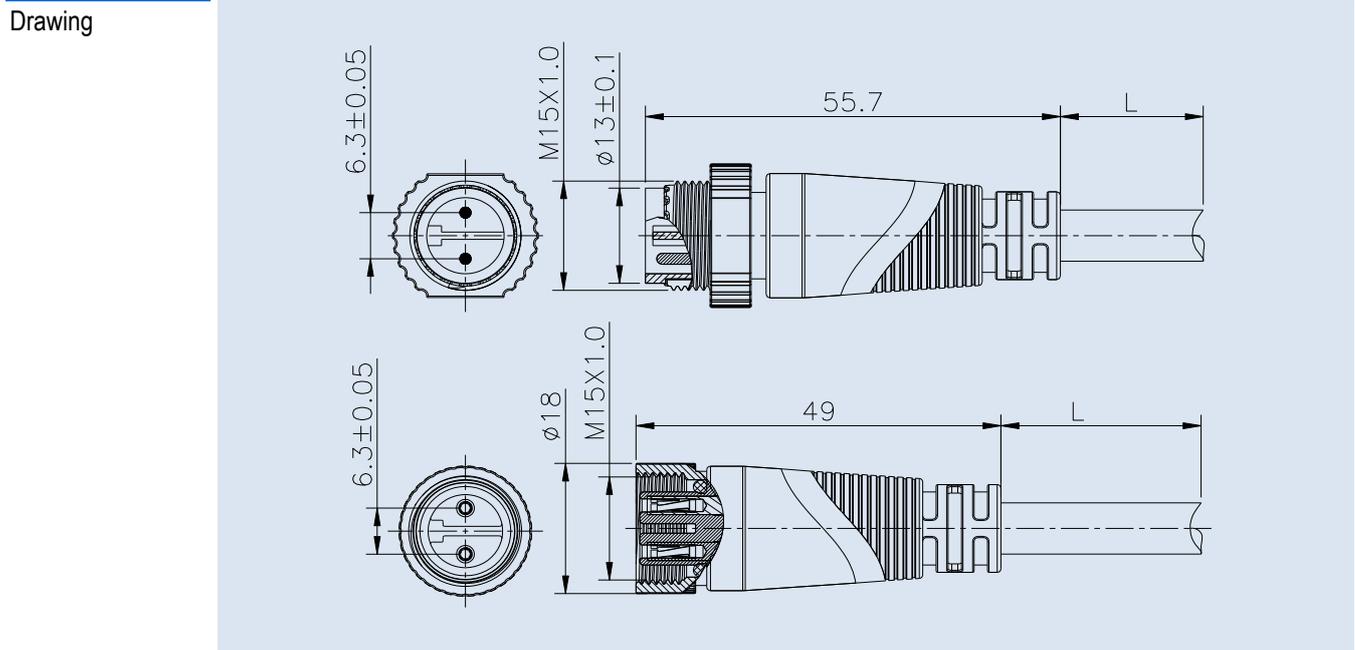


### M15 Distributor Series



Part Number	Contacts	Connector Type	Part Number
	2	Male Connector	48002113-01-XXX
		Female Connector	48002413-01-XXX

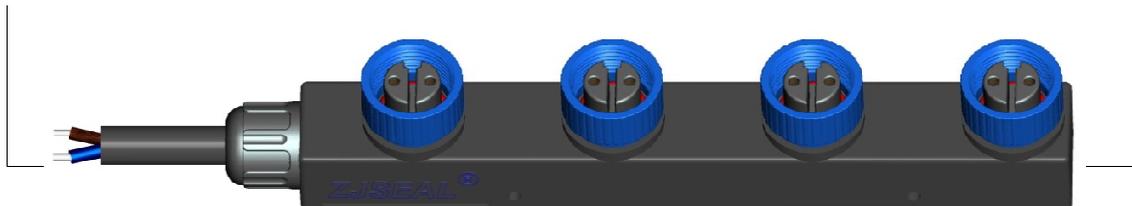
### Specifications

Number of Contacts	2
Wire Gauge	1.0mm <sup>2</sup> /17AWG
Cable Range	3.5-8.5 mm
Degree of Protection	IP68
Machanical Operation	>500 mating cycles
Lower-Upper Temperature	- 45°C~+105°C
Rate Voltage	500V
Rated Current (40°C)	10A
Contact	Brass, Gold Plating
Material of Housing	PA

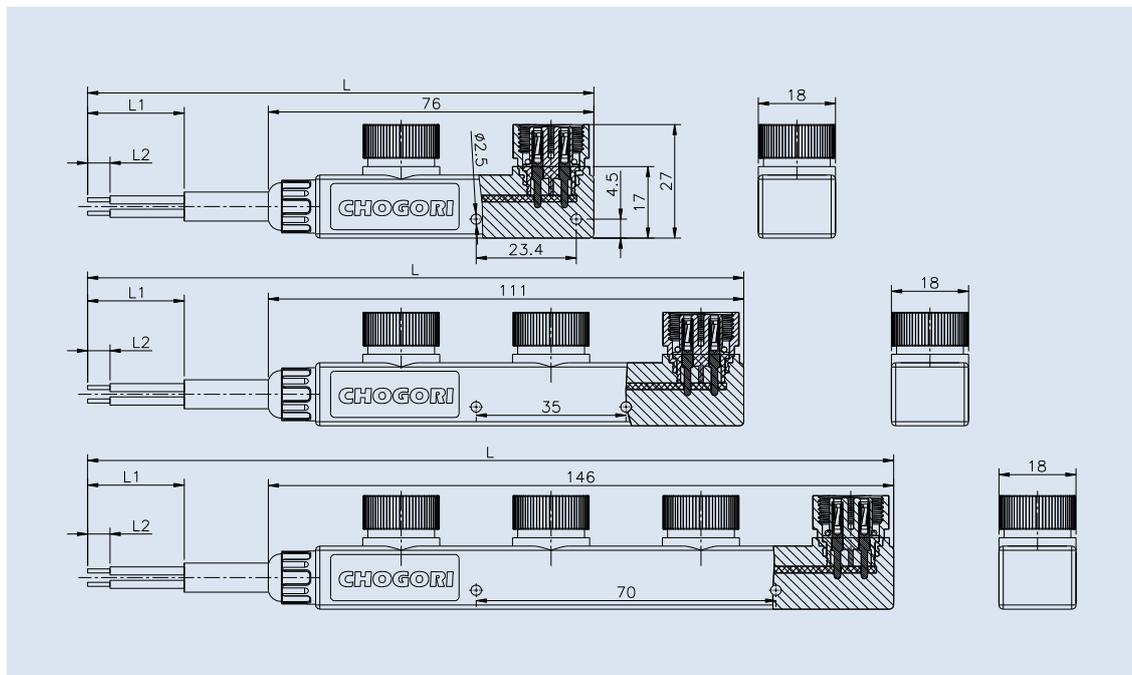


### M15 Distributor Series

Figure



Drawing



Part Number	Contacts	Ways	Connection Type	Part Number	Contacts	Ways	Connection Type	Part Number
	2	2	Series	48012010-01-XXX	2	2	Parallel	48012010-11-XXX
		3		48012010-02-XXX		3		48012010-12-XXX
		4		48012010-03-XXX		4		48012010-13-XXX

### Specifications

Number of Contacts	2
Wire Gauge	1.0mm <sup>2</sup> /17AWG
Cable Range	3.5-8.5 mm
Degree of Protection	IP68
Mechanical Operation	>500 mating cycles
Lower-Upper Temperature	- 45°C~+105°C
Rate Voltage	500V
Rated Current (40°C)	10A
Contact	Brass, Gold Plating
Material of Housing	PA

### Description

Screw Lock, M15

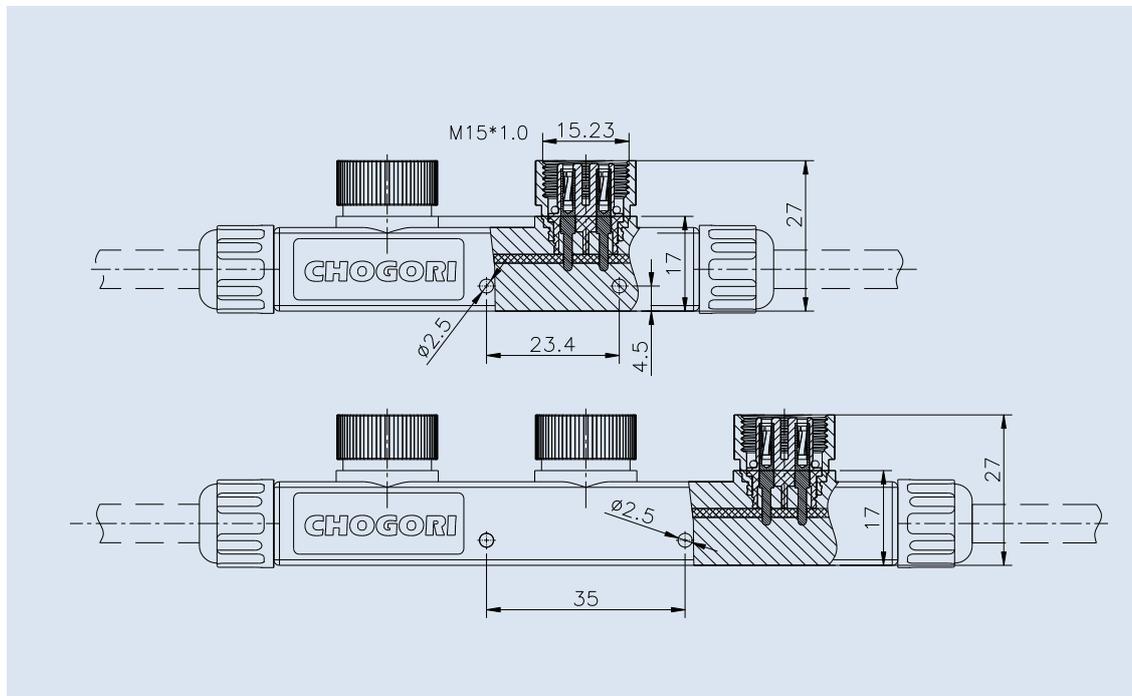
Figure



### M15 Distributor Series



#### Drawing



Part Number	Contacts	Ways	Connection Type	Part Number	Contacts	Ways	Connection Type	Part Number
	2	2	Series	48012011-01	2	2	Parallel	48012011-11
		3		48012011-02		3		48012011-12

#### Specifications

Number of Contacts	2
Wire Gauge	1.0mm <sup>2</sup> /17AWG
Cable Range	3.5-8.5 mm
Degree of Protection	IP68
Machanical Operation	>500 mating cycles
Lower-Upper Temperature	- 45°C~+105°C
Rate Voltage	500V
Rated Current (40°C)	10A
Contact	Brass, Gold Plating
Material of Housing	PA