

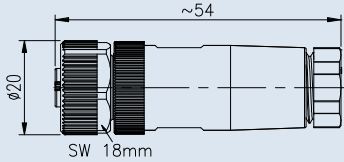
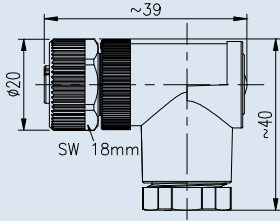
# M8/M12 CONN SERIES

## CHOGORI

### M12 Series Specifications

#### M12 Series, Field Installable & Female Pin

Description	Screw Type	Field Installable, 90° Screw Type
Figure		

Drawing		
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Part-No.	Straight Connector			L-shaped Connector		
	Contacts	Cable Range(mm)	Part-Number	Contacts	Cable Range(mm)	Part-Number
	3	4 - 6	54034101-01	3	4 - 6	54034102-01
		6 - 8	54034101-02		6 - 8	54034102-02
	4	4 - 6	54044101-01	4	4 - 6	54044102-01
		6 - 8	54044101-02		6 - 8	54044102-02
	5	4 - 6	54054101-01	5	4 - 6	54054102-01
		6 - 8	54054101-02		6 - 8	54054102-02

Specifications			
Number of Contacts	3	4	5
Wire Gauge	0.75mm <sup>2</sup> (18AWG)		
Cable Range	4mm - 6mm , 6mm - 8mm		
Environmental Protection	IP67		
Mechanical Life	100 mating cycles		
Operating Temperature	- 25°C - 85°C		
Voltage Rating	250V	250V	125V
Rated Current(40°C)	4A		