

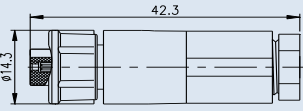
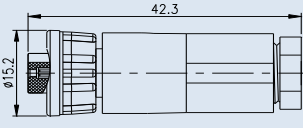
# MINI SERIES





## CHOGORI

### MINI Series Specifications

#### Mini Series, Male connector & Female pin

Description	Field Installable, 180° Lock Bayonet Type, Solder	Field Installable, 180° Screw Type, Solder
Figure		

Drawing		
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Part-No.	Contacts	Cable Range(mm)	Part-Number	Contacts	Cable Range(mm)	Part-Number
	2	3.5 - 6.8	21002221-01 	2	3.5 - 6.8	21002211-01 
	3	3.5 - 6.8	21003221-01 	3	3.5 - 6.8	21003211-01 
	4(5A)	3.5 - 6.8	21004221-01	4(5A)	3.5 - 6.8	21004211-01
	4(2A)	3.5 - 6.8	21004221-02	4(2A)	3.5 - 6.8	21004211-02
	5	3.5 - 6.8	21005221-01	5	3.5 - 6.8	21005211-01
	6	3.5 - 6.8	21006221-01	6	3.5 - 6.8	21006211-01
	2+4	3.5 - 6.8	21204221-01	2+4	3.5 - 6.8	21204211-01
	7	3.5 - 6.8	21007221-01	7	3.5 - 6.8	21007211-01
	8	3.5 - 6.8	21008221-01	8	3.5 - 6.8	21008211-01

#### Specifications

Number of Contacts	2	3	4	4	5	6	2+4	7	8
Wire Gauge	0.519mm <sup>2</sup> (20AWG)				0.34mm <sup>2</sup> (22AWG)				
Cable Range	3.5mm - 6.8mm								
Environmental Protection	IP67/IP68								
Mechanical Life	500 mating cycles								
Operating Temperature	- 45°C - 105°C								
Voltage Rating	110V	110V	110V	110V	50V	50V	50V	50V	50V
Rated Current(40°C)	5A	5A	5A	2A	2A	2A	5+2A	2A	2A