

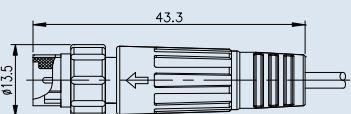
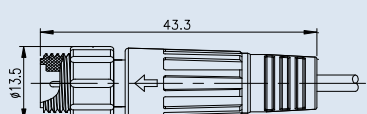
# MINI SERIES





## CHOGORI USA

### MINI Series Specifications

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

Description	Molded, 180° Lock Bayonet Type, Solder	Molded, 180° Screw Type, Solder
Figure		

Drawing		
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Part-No.	Female Connector			Male Connector		
	Contacts	Cable Range(mm)	Part-Number	Contacts	Cable Range(mm)	Part-Number
	2	Max. 7.2	21002323-01-XXX 	2	Max. 7.2	21002313-01-XXX 
	3	Max. 7.2	21003323-01-XXX 	3	Max. 7.2	21003313-01-XXX 
	4(5A)	Max. 7.2	21004323-01-XXX	4(5A)	Max. 7.2	21004313-01-XXX
	4(2A)	Max. 7.2	21004323-02-XXX	4(2A)	Max. 7.2	21004313-02-XXX
	5	Max. 7.2	21005323-01-XXX	5	Max. 7.2	21005313-01-XXX
	6	Max. 7.2	21006323-01-XXX	6	Max. 7.2	21006313-01-XXX
	2+4	Max. 7.2	21204323-01-XXX	2+4	Max. 7.2	21204313-01-XXX
	7	Max. 7.2	21007323-01-XXX	7	Max. 7.2	21007313-01-XXX
	8	Max. 7.2	21008323-01-XXX	8	Max. 7.2	21008313-01-XXX

#### Specifications

Number of Contacts	2	3	4	4	5	6	2+4	7	8
Wire Gauge	20AWG				22AWG				
Cable Range	Max. 7.2mm								
Environmental Protection	IP67								
Mechanical Life	500 mating cycles								
Operating Temperature	- 40 °C - 80 °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