

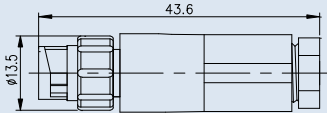
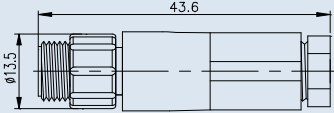
MINI SERIES





CHOGORI USA

MINI Series Specifications

Mini Series , Female connector & Male pin

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

Drawing		
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Part-No.	Female Connector			Male Pin		
	Contacts	Cable Range(mm)	Part-Number	Contacts	Cable Range(mm)	Part-Number
	2	3.5 - 6.8	21002321-01 	2	3.5 - 6.8	21002311-01 
	3	3.5 - 6.8	21003321-01 	3	3.5 - 6.8	21003311-01 
	4(5A)	3.5 - 6.8	21004321-01	4(5A)	3.5 - 6.8	21004311-01
	4(2A)	3.5 - 6.8	21004321-02	4(2A)	3.5 - 6.8	21004311-02
	5	3.5 - 6.8	21005321-01	5	3.5 - 6.8	21005311-01
	6	3.5 - 6.8	21006321-01	6	3.5 - 6.8	21006311-01
	2+4	3.5 - 6.8	21204321-01	2+4	3.5 - 6.8	21204311-01
	7	3.5 - 6.8	21007321-01	7	3.5 - 6.8	21007311-01
	8	3.5 - 6.8	21008321-01	8	3.5 - 6.8	21008311-01

Specifications									
Number of Contacts	2	3	4	4	5	6	2+4	7	8
Wire Gauge	20AWG				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