

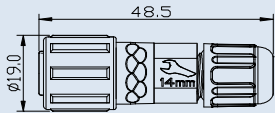
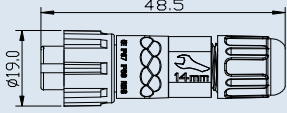
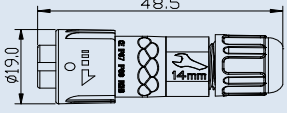
STANDARD SERIES

CHOGORI USA

Standard Series Specifications

Standard Series, Male Connector & Female Pin

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

Drawing			
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Part Number	Screw Type			Lock Bayonet Type			Push Lock Type		
	Contacts	Cable Range(mm)	Part Number	Contacts	Cable Range(mm)	Part Number	Contacts	Cable Range(mm)	Part Number
	2	3.5 - 6.8	22002211-01	2	3.5 - 6.8	22002221-01	2	3.5 - 6.8	22002231-01
	3	3.5 - 6.8	22003211-01	3	3.5 - 6.8	22003221-01	3	3.5 - 6.8	22003231-01
	4	3.5 - 6.8	22004211-01	4	3.5 - 6.8	22004221-01	4	3.5 - 6.8	22004231-01
	5	3.5 - 6.8	22005211-01	5	3.5 - 6.8	22005221-01	5	3.5 - 6.8	22005231-01
	6	3.5 - 6.8	22006211-01	6	3.5 - 6.8	22006221-01	6	3.5 - 6.8	22006231-01
	2+4	3.5 - 6.8	22204211-01	2+4	3.5 - 6.8	22204221-01	2+4	3.5 - 6.8	22204231-01
	3+4	3.5 - 6.8	22304211-01	3+4	3.5 - 6.8	22304221-01	3+4	3.5 - 6.8	22304231-01
	8	3.5 - 6.8	22008211-01	8	3.5 - 6.8	22008221-01	8	3.5 - 6.8	22008231-01
	10	3.5 - 6.8	22010211-01	10	3.5 - 6.8	22010221-01	10	3.5 - 6.8	22010231-01
	12	3.5 - 6.8	22012211-01	12	3.5 - 6.8	22012221-01	12	3.5 - 6.8	22012231-01

Specifications											
Number of Contacts	2	3	4	5	6	2+4	3+4	8	10	12	
Wire Gauge	18AWG			20AWG		18AWG*2C/3C 20AWG*4C		20AWG	22AWG		
Cable Range	3.5mm - 6.8 mm										
Environmental Protection	IP68				IP67				IP67		
Mechanical Life	500 mating cycles										
Operating Temperature	- 45°C - 105°C										
Voltage Rating	300V	300V	125V	60V	60V	60V	60V	60V	30V	30V	
Rated Current (40°C)	10A	10A	10A	5A	5A	10A+5A	10A+2A	5A	2A	2A	