

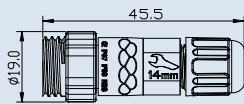
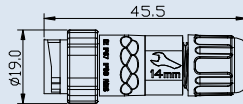
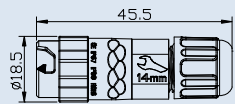
STANDARD SERIES

CHOGORI USA

Standard Series Specifications

Standard Series, Female Connector & Male Pin

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

Drawing			
---------	---	--	---

Part Number	Contacts	Cable Range(mm)	Part Number	Contacts	Cable Range(mm)	Part Number	Contacts	Cable Range(mm)	Part Number
	2	3.5 - 6.8	22002311-01	2	3.5 - 6.8	22002321-01	2	3.5 - 6.8	22002331-01
	3	3.5 - 6.8	22003311-01	3	3.5 - 6.8	22003321-01	3	3.5 - 6.8	22003331-01
	4	3.5 - 6.8	22004311-01	4	3.5 - 6.8	22004321-01	4	3.5 - 6.8	22004331-01
	5	3.5 - 6.8	22005311-01	5	3.5 - 6.8	22005321-01	5	3.5 - 6.8	22005331-01
	6	3.5 - 6.8	22006311-01	6	3.5 - 6.8	22006321-01	6	3.5 - 6.8	22006331-01
	2+4	3.5 - 6.8	22204311-01	2+4	3.5 - 6.8	22204321-01	2+4	3.5 - 6.8	22204331-01
	3+4	3.5 - 6.8	22304311-01	3+4	3.5 - 6.8	22304321-01	3+4	3.5 - 6.8	22304331-01
	8	3.5 - 6.8	22008311-01	8	3.5 - 6.8	22008321-01	8	3.5 - 6.8	22008331-01
	10	3.5 - 6.8	22010311-01	10	3.5 - 6.8	22010321-01	10	3.5 - 6.8	22010331-01
	12	3.5 - 6.8	22012311-01	12	3.5 - 6.8	22012321-01	12	3.5 - 6.8	22012331-01

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 - 6.8mm									
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