

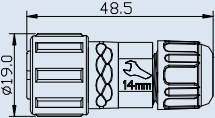
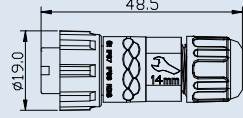
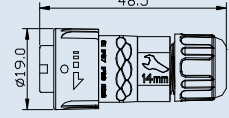


STANDARD SERIES

CHOGORI USA

Standard Series Specifications

Standard Series, Male 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	22002111-01	2	3.5 - 6.8	22002121-01	2	3.5 - 6.8
	3	3.5 - 6.8	22003111-01	3	3.5 - 6.8	22003121-01	3	3.5 - 6.8	22003131-01
	4	3.5 - 6.8	22004111-01	4	3.5 - 6.8	22004121-01	4	3.5 - 6.8	22004131-01
	5	3.5 - 6.8	22005111-01	5	3.5 - 6.8	22005121-01	5	3.5 - 6.8	22005131-01
	6	3.5 - 6.8	22006111-01	6	3.5 - 6.8	22006121-01	6	3.5 - 6.8	22006131-01
	2+4	3.5 - 6.8	22204111-01	2+4	3.5 - 6.8	22204121-01	2+4	3.5 - 6.8	22204131-01
	2+6	3.5 - 6.8	22206111-01	2+6	3.5 - 6.8	22206121-01	2+6	3.5 - 6.8	22206131-01

Specifications

Number of Contacts	2	3	4	5	6	2+4	2+6
Wire Gauge	18AWG			20AWG		18AWG*2C 22AWG*4C	20AWG*2C 22AWG*6C
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	30V
Rated Current (40°C)	10A	10A	10A	5A	5A	10A+2A	5A+2A