




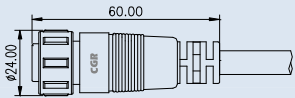
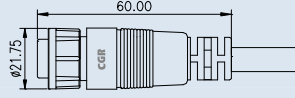
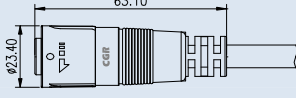
# MIDDLE SERIES













## CHOGORI USA

### Middle Series Specifications

#### Middle Series, Male Connector & Female Pin

Description	Molded, 180° Screw Type, Solder	Molded, 180° Lock bayonet Type, Solder	Molded, 180° Push Lock Type, Solder
Figure			

Drawing			
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Part-No.	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	Max. 10.8	23002213-01-XXX 	2	Max. 10.8	23002223-01-XXX 	2	Max. 10.8	23002233-01-XXX 
	3	Max. 10.8	23003213-01-XXX 	3	Max. 10.8	23003223-01-XXX 	3	Max. 10.8	23003233-01-XXX 
	4	Max. 10.8	23004213-01-XXX	4	Max. 10.8	23004223-01-XXX	4	Max. 10.8	23004233-01-XXX
	5	Max. 10.8	23005213-01-XXX	5	Max. 10.8	23005223-01-XXX	5	Max. 10.8	23005233-01-XXX
	6	Max. 10.8	23006213-01-XXX	6	Max. 10.8	23006223-01-XXX	6	Max. 10.8	23006233-01-XXX
	7	Max. 10.8	23007213-01-XXX 	7	Max. 10.8	23007223-01-XXX 	7	Max. 10.8	23007233-01-XXX 
	8	Max. 10.8	23008213-01-XXX 	8	Max. 10.8	23008223-01-XXX 	8	Max. 10.8	23008233-01-XXX 
	3+5	Max. 10.8	23305213-01-XXX	3+5	Max. 10.8	23305223-01-XXX	3+5	Max. 10.8	23305233-01-XXX
	9	Max. 10.8	23009213-01-XXX	9	Max. 10.8	23009223-01-XXX	9	Max. 10.8	23009233-01-XXX
	10	Max. 10.8	23010213-01-XXX	10	Max. 10.8	23010223-01-XXX	10	Max. 10.8	23010233-01-XXX
	12	Max. 10.8	23012213-01-XXX	12	Max. 10.8	23012223-01-XXX	12	Max. 10.8	23012233-01-XXX
	14	Max. 10.8	23014213-01-XXX	14	Max. 10.8	23014223-01-XXX	14	Max. 10.8	23014233-01-XXX
	18	Max. 10.8	23018213-01-XXX	18	Max. 10.8	23018223-01-XXX	18	Max. 10.8	23018233-01-XXX

Specifications													
Number of Contacts	2	3	4	5	6	7	8	3+5	9	10	12	14	18
Wire Gauge	14AWG		17AWG	18AWG		22AWG		17AWG+ 24AWG	22AWG	24AWG			
Cable Range	Max. 10.8mm												
Environmental Protection	IP67												
Mechanical Life	500 mating cycles												
Operating Temperature	- 40°C - 80°C												
Voltage Rating	300V	300V	300V	125V	125V	60V	60V	125+30V	60V	30V	30V	30V	30V
Rated Current(40°C)	20A	20A	15A	10A	10A	5A	5A	15A+2A	5A	5A	5A	5A	2A