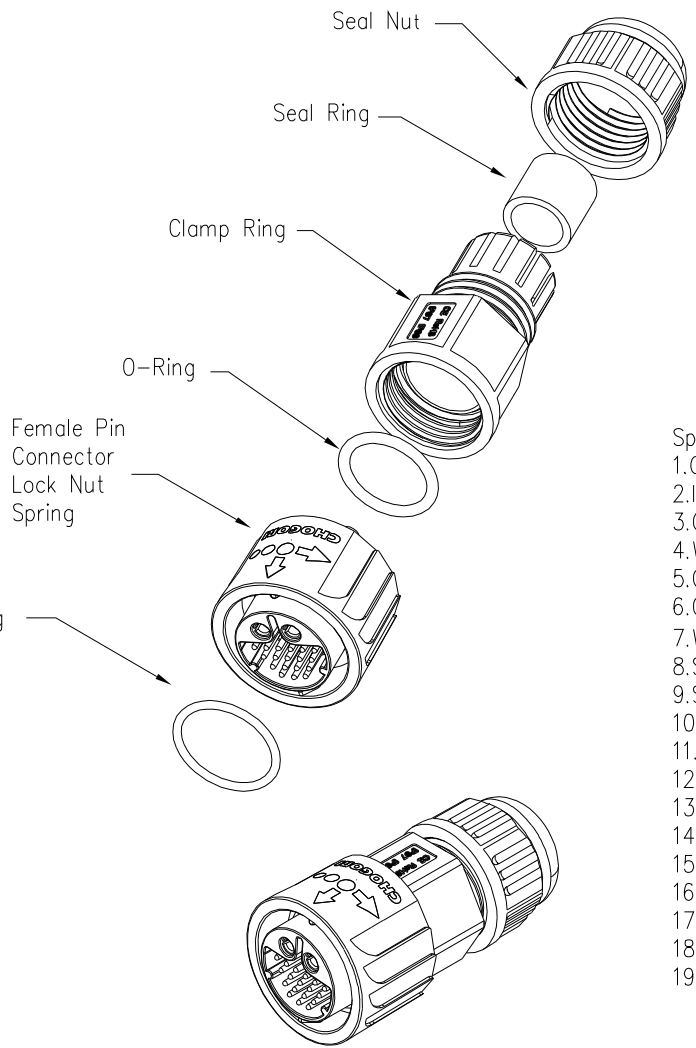
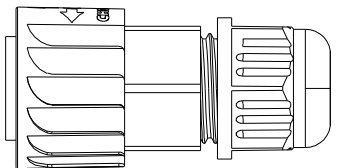
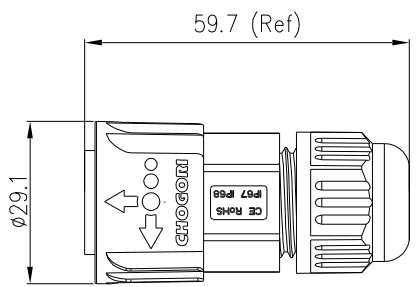
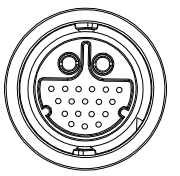


REV.	ECN NO.	DESCRIPTION	SIGN	DATE
C1	N/A	INITIAL DRAWING	Liu	2020/04/29



- Specification:
- 1.Operation Temperature: -45°C~105°C.
 - 2.Insulation Resistance:100MΩ at DC500V.
 - 3.Contact Resistance:<10mΩ.
 - 4.Withstand Voltage: 2000V AC
 - 5.Operating Current:20A+2A
 - 6.Operating Voltage:AC 300V
 - 7.Waterproof Rate:IP67 (Mated)
 - 8.Seal Nut:Nylon, Black
 - 9.Seal Ring:Silicon, Black.
 - 10.Clamp Ring:Nylon, Black
 - 11.O-Ring:Silicon, Red
 - 12.Male Pin:Copper Alloy, Gold Plated
 - 13.Female Pin:Copper Alloy, Gold Plated
 - 14.Connector:Nylon+GF, Black
 - 15.Lock Nut:Nylon, Orange
 - 16.Spring:SUS
 - 17.O-Ring:Silicon, Red
 - 18.RoHS Compliant.
 - 19.Mating Cap:804-00008-00

24218131-01 Cable Range OD
 01 OD: φ8.0mm~φ10.5mm
 Pin Number



2+18 Pin
 P/N: 24218231-01
 Pin Assignments
 Front View

UNIT:mm	DESCRIPTION	Large Series Push Lock Male Plug With Male Pin	PART NO	24218231-01	DRAWN BY	Liu	DATE	2020/04/29
TOLERANCE .X ±0.25 .XX ±0.15 .XXX ±0.05 ANGLES ±1°	SCALE	1:1	SHEET	1 OF 1	CHECKED BY	Mo	DATE	2020/04/29
	REV.	C1	SIZE	A4	APPROVED BY	Adley	DATE	2020/04/29
				* :Inspection Item				



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