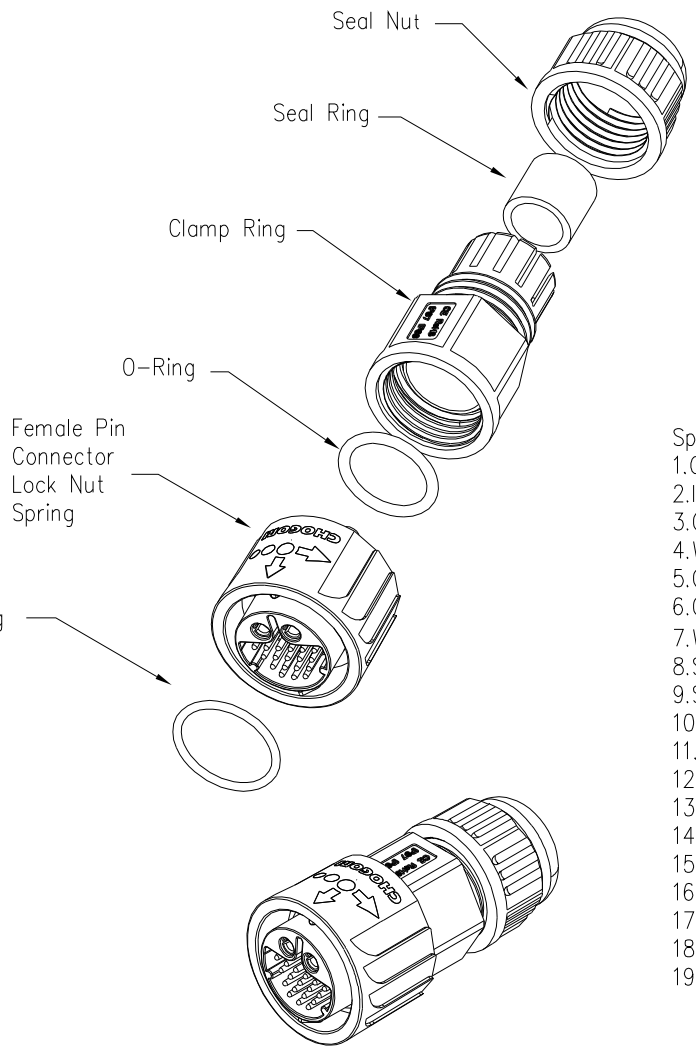
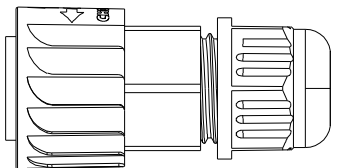
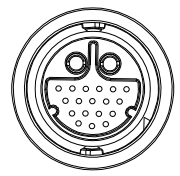
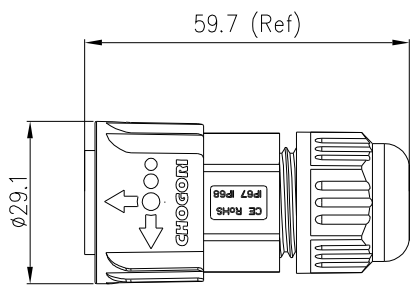
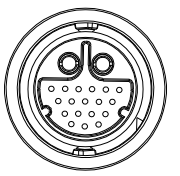


REV.	ECN NO.	DESCRIPTION	SIGN	DATE
C1	N/A	INITIAL DRAWING	Liu	2020/04/29



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



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