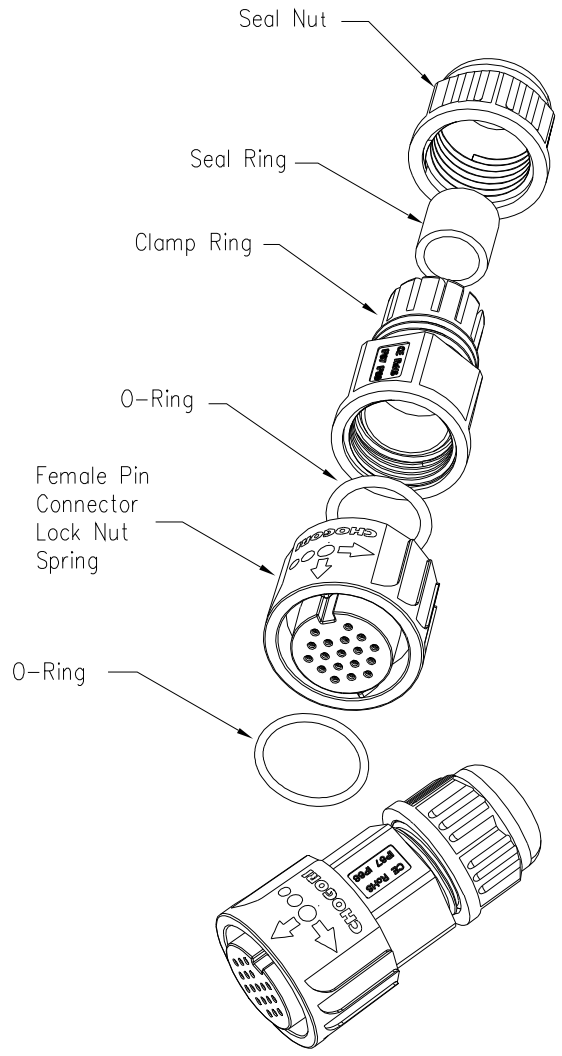
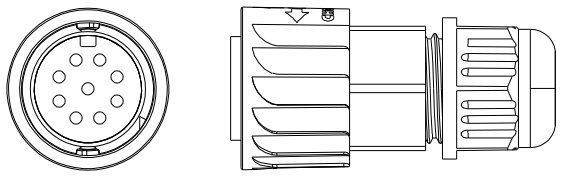
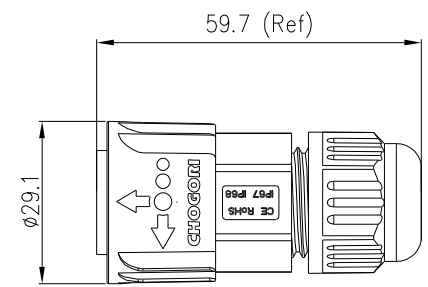


REV.	ECN NO.	DESCRIPTION	SIGN	DATE
C1	N/A	INITIAL DRAWING	Liu	2020/04/28



- Specification:
- 1.Operation Temperature: -45°C~105°C.
 - 2.Insulation Resistance:100MΩ at DC500V.
 - 3.Contact Resistance:<10mΩ
 - 4.Withstand Voltage: 1500V AC
 - 5.Operating Current:5A
 - 6.Operating Voltage:AC 125V
 - 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.Female Pin:Copper Alloy, Gold Plated
 - 13.Connector:Nylon+GF, Black
 - 14.Lock Nut:Nylon, Orange
 - 15.Spring:SUS
 - 16.O-Ring:Silicon, Red
 - 14.RoHS Compliant.
 - 15.Mating Cap:804-00008-00

24XXX231-XX Cable Range OD
 01 OD: φ5.5mm~φ6.5mm
 02 OD: φ8.0mm~φ10.5mm
 Pin Number

9 Pin	18 Pin	24 Pin
P/N: 24009231-0X	P/N: 24018231-0X	P/N: 24024231-0X

Pin Assignments Front View



UNIT:mm	DESCRIPTION Large Series Push Lock Male Plug With Female Pin	PART NO 24XXX231-XX	DRAWN BY Liu	DATE 2020/04/28
TOLERANCE .X ±0.25 .XX ±0.15 .XXX ±0.05 ANGLES ±1°	SCALE: 1:1 SHEET 1 OF 1	DWG NO	CHECKED BY Mo	DATE 2020/04/28
REV. C1	SIZE A4 * :Inspection Item	CUSTOMER	APPROVED BY Adley	DATE 2020/04/28

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