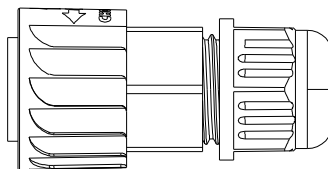
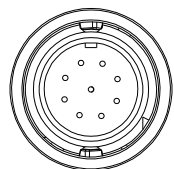
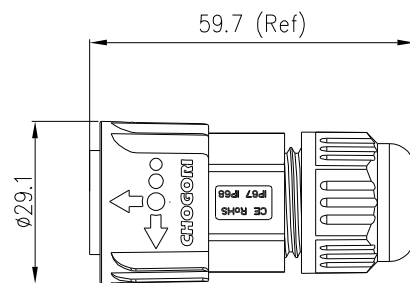
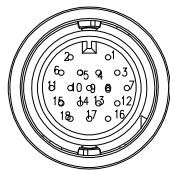
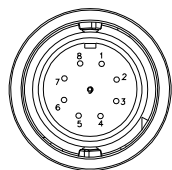


REV.	ECN NO.	DESCRIPTION	SIGN	DATE
C1	N/A	INITIAL DRAWING	Liu	2020/04/23



24XXX231-XX Cable Range OD
 01 OD: $\phi 5.5\text{mm} \sim \phi 6.5\text{mm}$
 02 OD: $\phi 8.0\text{mm} \sim \phi 10.5\text{mm}$
 Pin Number



9 Pin

18 Pin

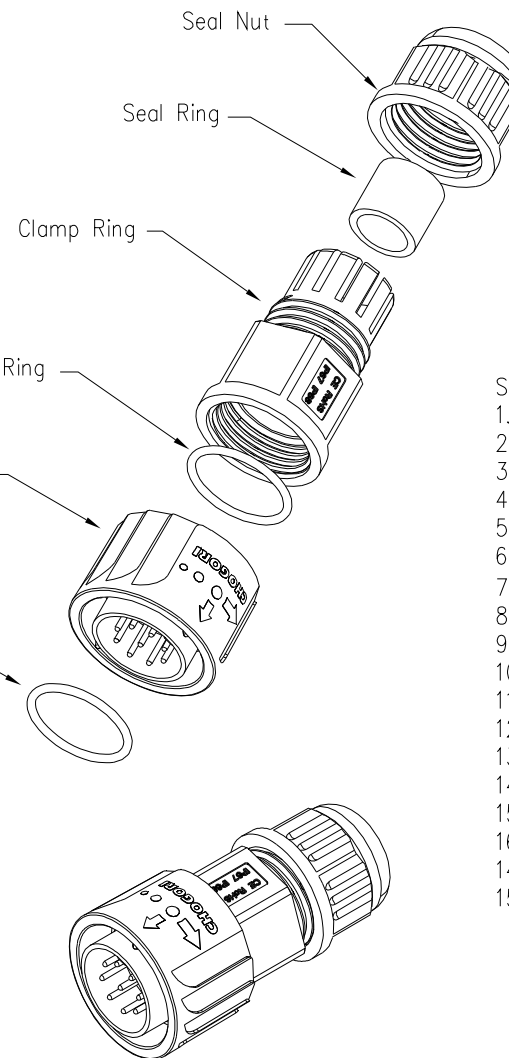
P/N: 24009131-0X

P/N: 24018131-0X

Pin Assignments Front View

UNIT:mm		DESCRIPTION	Large Series Push Lock Male Plug With Female Pin	
TOLERANCE	.X ±0.25 .XX ±0.15 .XXX ±0.05 ANGLES ±1°	SCALE	1:1	SHEET 1 OF 1
REV.	C1	SIZE	A4	* : Inspection Item

CHOGORI®



Specification:

- 1.Operation Temperature: $-45^{\circ}\text{C} \sim 105^{\circ}\text{C}$.
- 2.Insulation Resistance: $100\text{M}\Omega$ at DC500V.
- 3.Contact Resistance: $<10\text{m}\Omega$
- 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.Male Pin: Copper Alloy, Gold Plated
- 13.Connector: Nylon+GF, Black
- 14.Lock Nut: Nylon, Blue
- 15.Spring: SUS
- 16.O-Ring: Silicon, Red
- 14.RoHS Compliant.
- 15.Mating Cap: 804-00008-00

PART NO	24XXX131-XX	DRAWN BY	Liu	DATE	2020/04/23
DWG NO		CHECKED BY	Mo	DATE	2020/04/23
CUSTOMER		APPROVED BY	Adley	DATE	2020/04/23

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