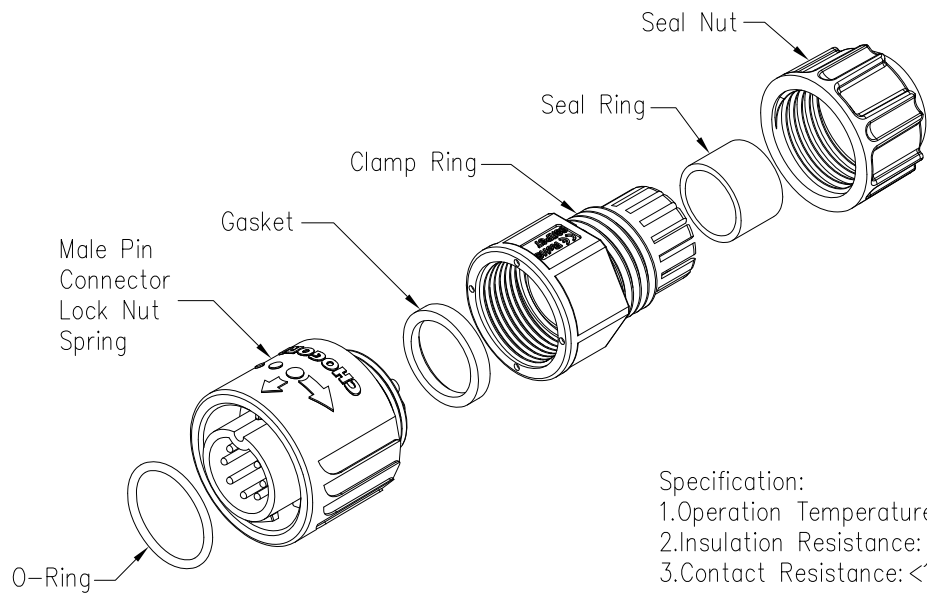
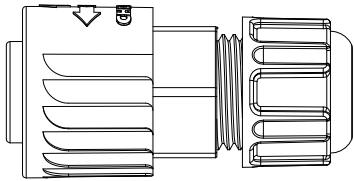
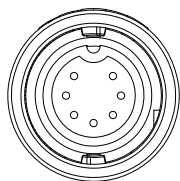
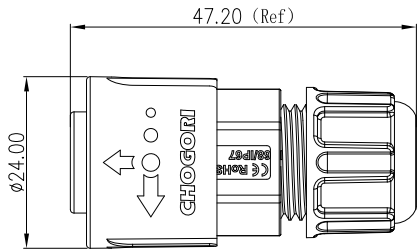


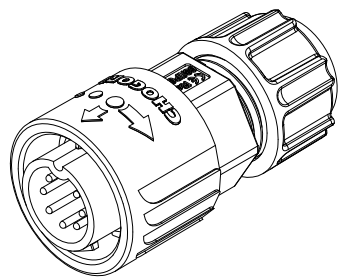
REV.	ECN NO.	DESCRIPTION	SIGN	DATE
C1	N/A	INITIAL DRAWING	Hary	2020/05/12



23XXX131-XX Cable Range OD
 01 OD: ϕ 3.5mm~ ϕ 6.5mm
 02 OD: ϕ 6.5mm~ ϕ 9.5mm
 Pin Number

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: 1300V AC
- 5.Operating Current: 5A
- 6.Operating Voltage: AC 60V
- 7.Waterproof Rate: IP67 (Mated)
- 8.Seal Nut: Nylon, Black
- 9.Seal Ring: Silicon, Black.
- 10.Clamp Ring: Nylon, Black
- 11..Gasket: 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
- 17.RoHS Compliant.
- 18.Mating Cap: 804-00007-00



7 Pin	8 Pin	9 Pin
P/N: 23007131-XX	P/N: 23008131-XX	P/N: 23009131-XX
Pin Assignments Front View		

UNIT: mm		DESCRIPTION Middle Series Push Lock Male Plug With Male Pin
TOLERANCE .X ± 0.25 .XX ± 0.15 .XXX ± 0.05 ANGLES $\pm 1^{\circ}$	SCALE: 1:1	SHEET 1 OF 1
REV. C1	SIZE A4	* : Inspection Item

CHOGORI

PART NO 23XXX131-XX	DRAWN BY Hary	DATE 2020/05/12
DWG NO	CHECKED BY Mo	DATE 2020/05/12
CUSTOMER	APPROVED BY Panson	DATE 2020/05/12

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