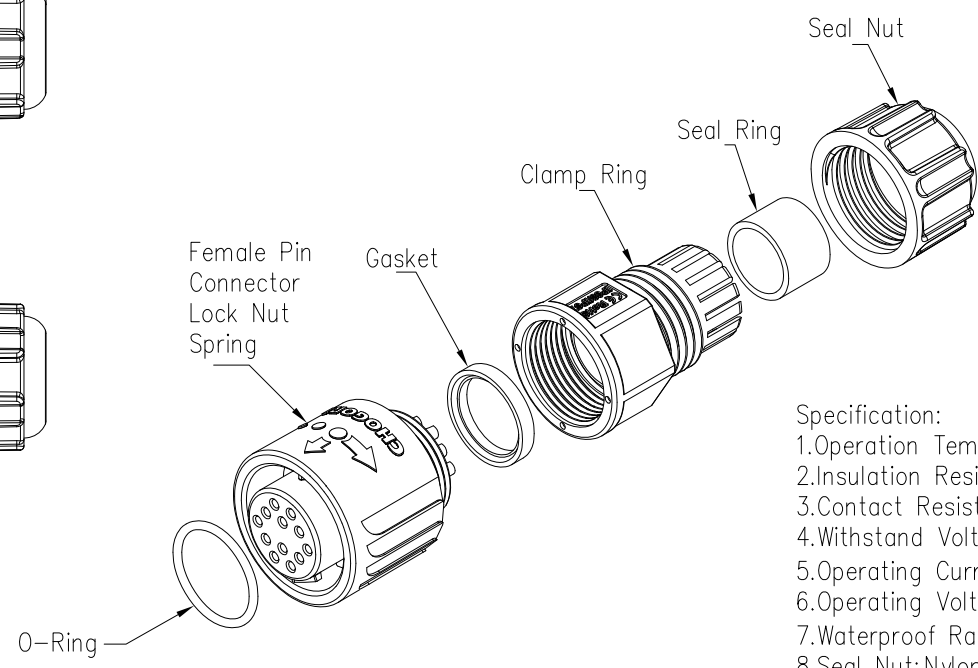
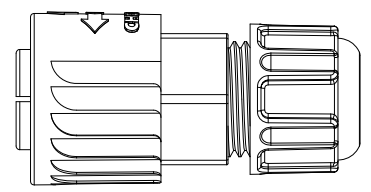
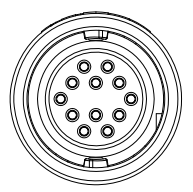
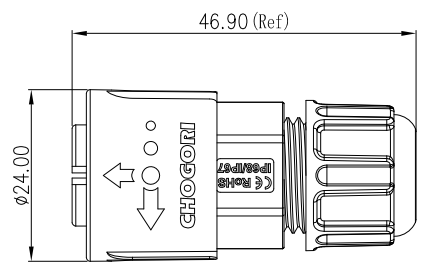


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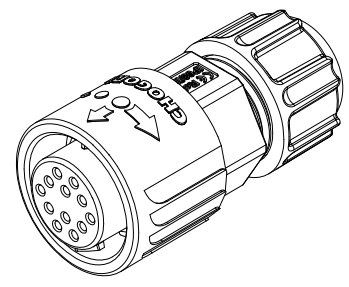
REV.	ECN NO.	DESCRIPTION	SIGN	DATE
C1	N/A	INITIAL DRAWING	Hary	2020/05/18



- Specification:
- 1.Operation Temperature: -45°C~105°C.
 - 2.Insulation Resistance: 100MΩ at DC500V.
 - 3.Contact Resistance: <10mΩ.
 - 4.Withstand Voltage: 1000V AC
 - 5.Operating Current: 5A(12Pin、14Pin)/2A(18Pin)
 - 6.Operating Voltage: AC 30V
 - 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.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.UL Compliant.
 - 16.Mating Cap: 804-00007-00

23XXX231-XX Cable Range OD
 01 OD: φ3.5mm~φ6.5mm
 02 OD: φ6.5mm~φ9.5mm
 Pin Number

12 Pin	14 Pin	18 Pin
P/N: 23012231-XX	P/N: 23014231-XX	P/N: 23018231-XX
Pin Assignments Front View		



UNIT: mm		DESCRIPTION Middle 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

PART NO	23XXX231-XX	DRAWN BY	Hary	DATE	2020/05/18
DWG NO		CHECKED BY	Mo	DATE	2020/05/18
CUSTOMER		APPROVED BY	Panson	DATE	2020/05/18