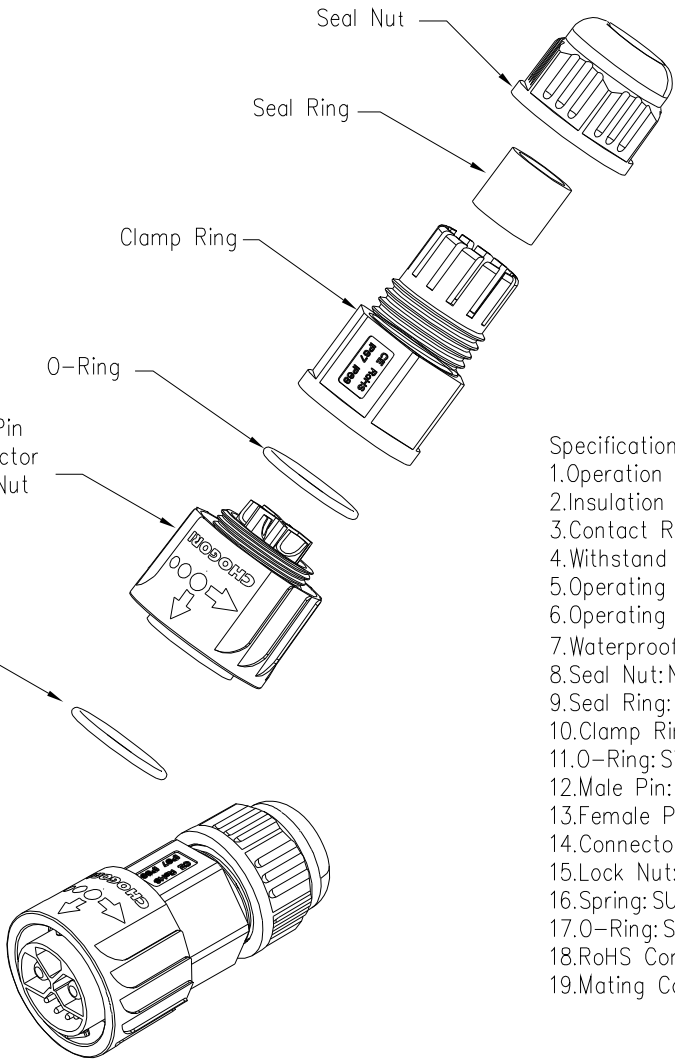
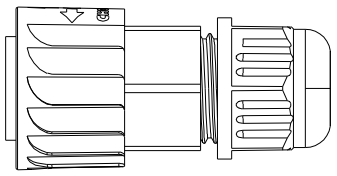
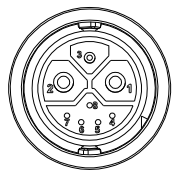
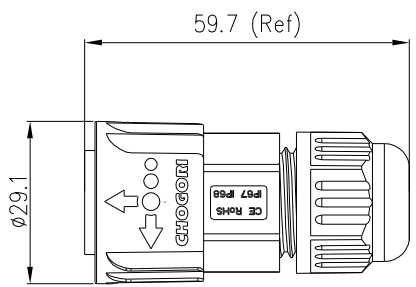
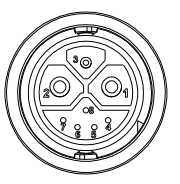


REV.	ECN NO.	DESCRIPTION	SIGN	DATE
C1	N/A	INITIAL DRAWING	Liu	2020/04/24



- 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:50A+15A+5A
 - 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, Blue
 - 16.Spring:SUS
 - 17.O-Ring:Silicon, Red
 - 18.RoHS Compliant.
 - 19.Mating Cap:804-00008-00

24305131-01 Cable Range OD
 01 OD: φ8.0mm~φ10.5mm
 Pin Number



2+1+5 Pin

P/N: 24305131-01

Pin Assignments
 Front View

UNIT:mm	
TOLERANCE	
.X	±0.25
.XX	±0.15
.XXX	±0.05
ANGLES	±1°

DESCRIPTION		Large Series Push Lock Male Plug With Male Pin	
SCALE	1:1	SHEET	1 OF 1
REV.	C1	SIZE	A4
		* :Inspection Item	



PART NO	24305131-01	DRAWN BY	Liu	DATE	2020/04/24
DWG NO		CHECKED BY	Mo	DATE	2020/04/24
CUSTOMER		APPROVED BY	Adley	DATE	2020/04/24

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