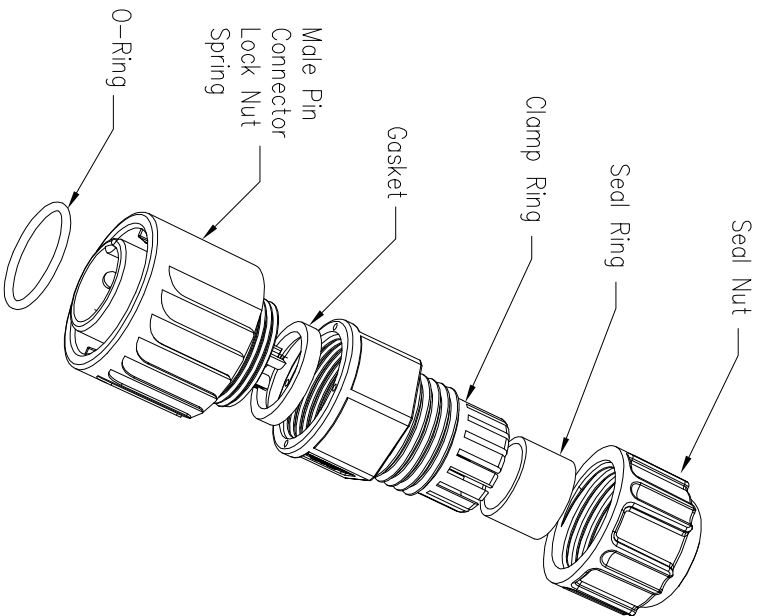
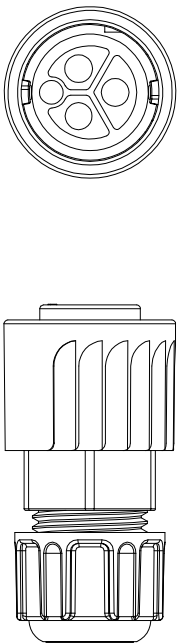
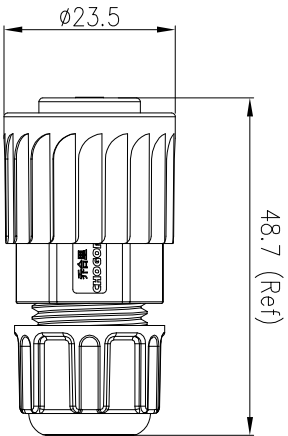
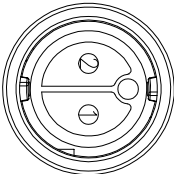
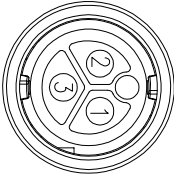


REV.	ECN NO.	DESCRIPTION	SIGN	DATE
C1	N/A	INITIAL DRAWING	Liu	2019/08/13



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: 2000V AC
- 5.Operating Current: 20A
- 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.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
- 14.RoHS Compliant.
- 15.UL Compliant.
- 16.Mating Cap: 804-00007-00

23XXX131-XX		Cable Range OD
01	OD: $\phi 3.5\text{mm}\sim\phi 6.5\text{mm}$	
02	OD: $\phi 6.5\text{mm}\sim\phi 9.5\text{mm}$	
Pin Number		
		
		
2 Pin		
3 Pin		
P/N: 23002131-XX	P/N: 23003131-XX	
Pin Assignments Front View		

UNIT: mm				DESCRIPTION					PART NO		23XXX131-XX		DRAWN BY		Liu		DATE		2019/08/13												
TOLERANCE				Middle Series Push Lock Male Plug With Male Pin										DWG NO		CHECKED BY		Mo		DATE		2019/08/13									
.X				SCALE: 1:1		SHEET 1		OF 1		CHOGORI®										APPROVED BY		Panson		DATE		2019/08/13					
.XX				REV. C1		SIZE A4		* : Inspection Item												CUSTOMER		DATE									
.XXX																															
ANGLES																															
1				2				3				4				5				6				7				8			

CHOGORI®