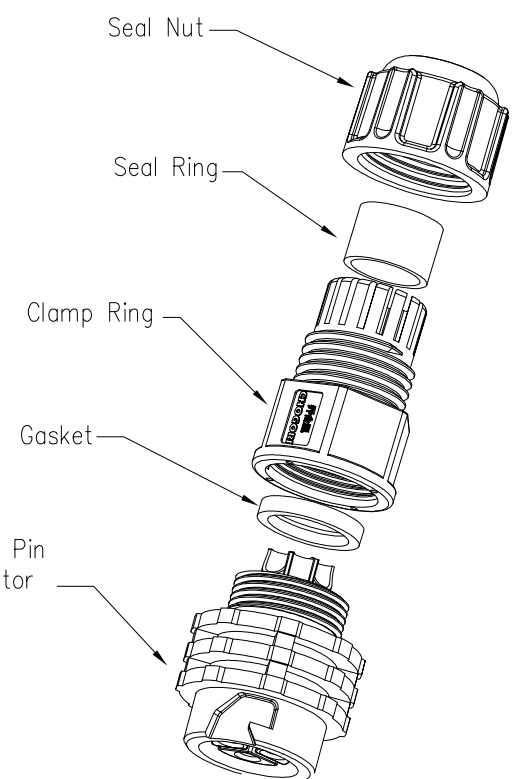
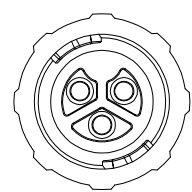
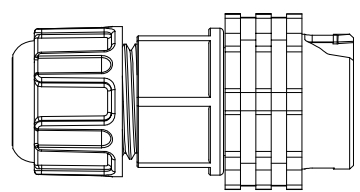
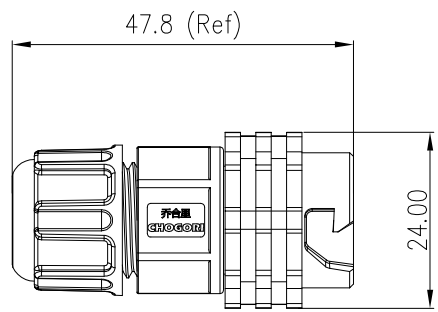


THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN CHOGORI PERSONNEL WITHOUT AUTHORIZATION FROM CHOGORI CORP.

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

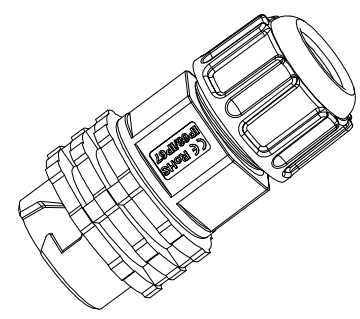


- Specification:
- 1.Operation Temperature: -45°C~105°C.
 - 2.Insulation Resistance: 100MΩ at DC500V.
 - 3.Contact Resistance: <10mΩ.
 - 4.Withstand Voltage: 2000V AC
 - 5.Operating Current: 20A
 - 6.Operating Voltage: AC 300V
 - 7.Waterproof Rate: IP67 (Mated)
 - 8.Seal Nut: Nylon, Black
 - 9.Seal Ring: Silicon, Black.
 - 10.Clamp Ring: Nylon, Black
 - 11.Gasket: Silicon, Red
 - 12.Female Pin: Copper Alloy, Gold Plated
 - 13.Connector: Nylon+GF, Black
 - 14.RoHS Compliant.
 - 15.UL Compliant.
 - 16.Mating Cap: 806-00076-00

23XXX431-XX Cable Range OD
01 OD: φ3.5mm~φ6.5mm
02 OD: φ6.5mm~φ9.5mm

Pin Number

2 Pin	3 Pin
P/N: 23002431-XX	P/N: 23003431-XX
Pin Assignments Front View	



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

CHOGORI

PART NO	23XXX431-XX	DRAWN BY	Liu	DATE	2019/08/13
DWG NO		CHECKED BY	Mo	DATE	2019/08/13
CUSTOMER		APPROVED BY	Panson	DATE	2019/08/13