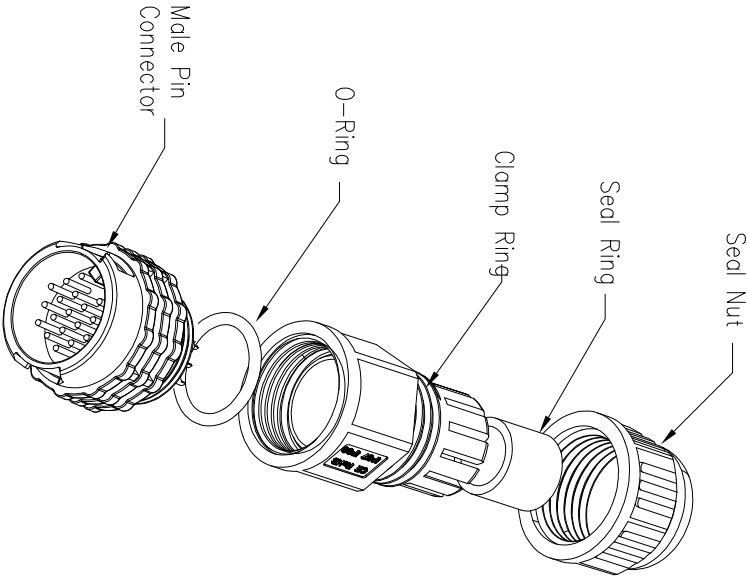
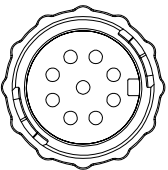
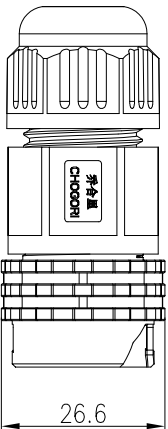
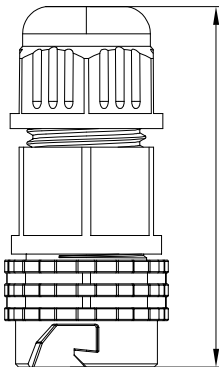


REV.	ECN NO.	DESCRIPTION	SIGN	DATE
C1	N/A	INITIAL DRAWING	Liu	2019/08/13

59.7 (Ref)



- Specification:
- 1.Operation Temperature: -45°C~105°C.
 - 2.Insulation Resistance:100MΩ at DC500V.
 - 3.Contact Resistance:<10mΩ.
 - 4.Withstand Voltage: 1500V AC
 - 5.Operating Current:5A
 - 6.Operating Voltage:AC 125V
 - 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.Connector:Nylon+GF, Black
 - 14.RoHS Compliant.
 - 15.Mating Cap: 806-00068-00

24XXX331-XX Cable Range OD
01 OD: φ3.5mm~φ6.8mm
02 OD: φ6.8mm~φ10.5mm

Pin Number



9 Pin

18 Pin

P/N: 24009331-02

P/N: 24018331-02

Pin Assignments Front View



UNIT: mm

DESCRIPTION Large Series Push Lock

Female Plug With Male Pin

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

SCALE 1:1
REV C1
SIZE A4
SHEET 1 OF 1
* : Inspection Item

CHOGORI®

PART NO 24XXX331-XX

DRAWN BY Liu

DATE 2019/08/13

DWG NO
CUSTOMER
CHECKED BY Mo
APPROVED BY Panson
DATE 2019/08/13