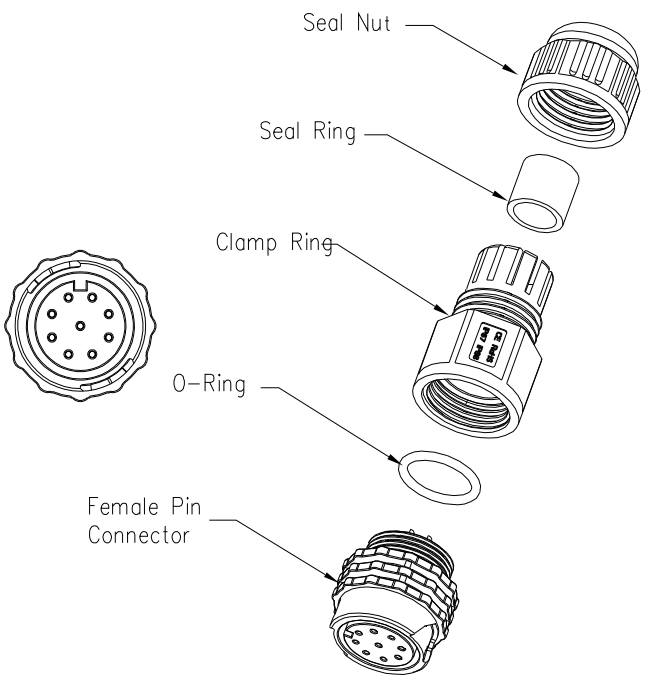
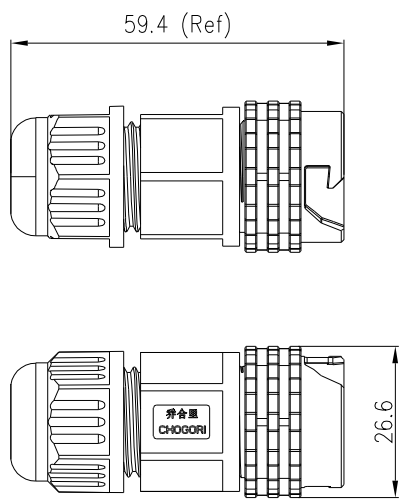


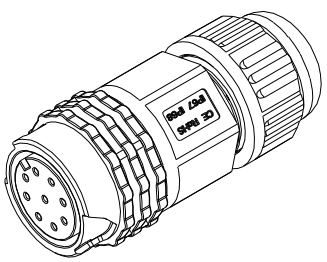
REV.	ECN NO.	DESCRIPTION	SIGN	DATE
C1	N/A	INITIAL DRAWING	Liu	2020/05/11



- 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.Female Pin:Copper Alloy, Gold Plated
  - 13.Connector:Nylon+GF, Black
  - 14.RoHS Compliant.
  - 15.Mating Cap:806-00059-00

24XXX431-XX Cable Range OD  
 01 OD: φ5.5mm~φ6.5mm  
 02 OD: φ8.0mm~φ10.5mm  
 Pin Number

9 Pin	18 Pin
P/N: 24009431-XX	P/N: 24018431-XX
Pin Assignments Front View	



**CHOGORI**

UNIT:mm	DESCRIPTION Large Series Push Lock Female Plug With Female Pin	PART NO 24XXX431-XX	DRAWN BY Liu	DATE 2020/05/11
TOLERANCE .X ±0.25 .XX ±0.15 .XXX ±0.05 ANGLES ±1°	SCALE: 1:1 SHEET 1 OF 1	DWG NO	CHECKED BY Mo	DATE 2020/05/11
REV. C1	SIZE A4 * :Inspection Item	CUSTOMER	APPROVED BY Adley	DATE 2020/05/11

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