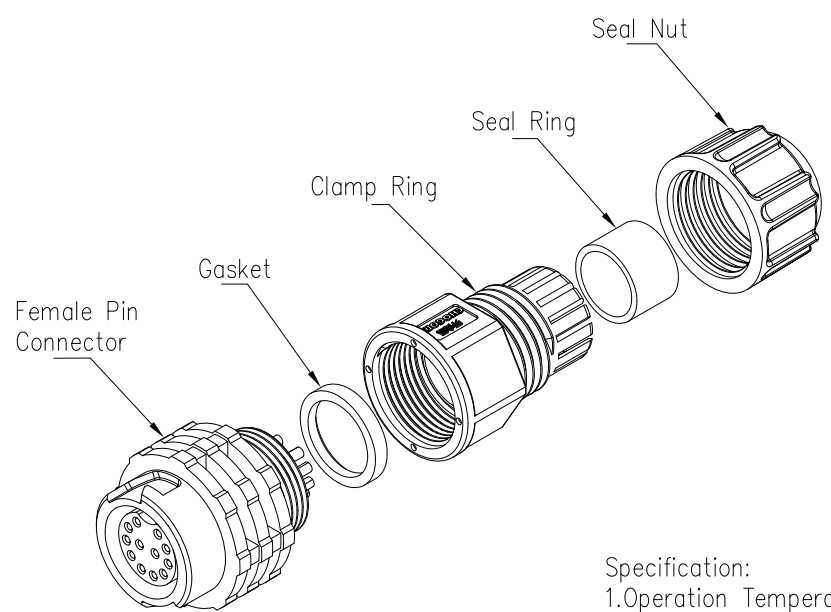
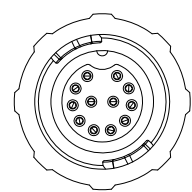
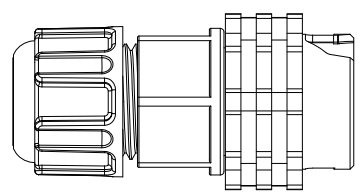
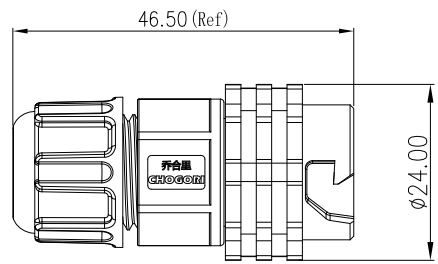
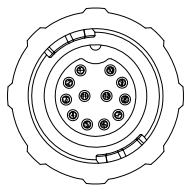


REV.	ECN NO.	DESCRIPTION	SIGN	DATE
C1	N/A	INITIAL DRAWING	Hary	2020/05/14



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

Pin Number

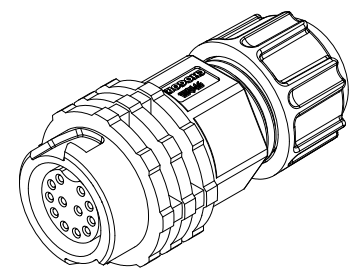


12 Pin

P/N: 23012431-XX

Pin Assignments
Front View

- 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: 2A
 - 6.Operating Voltage: AC 30V
 - 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



UNIT:mm	DESCRIPTION Middle Series Push Lock Female Plug With Female Pin	PART NO 23012431-XX	DRAWN BY Hary	DATE 2020/05/14
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 2020/05/14
REV. C1	SIZE A4 *: Inspection Item	CUSTOMER	APPROVED BY Panson	DATE 2020/05/14

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