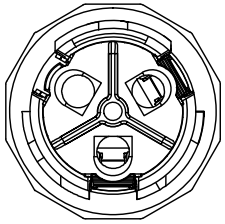
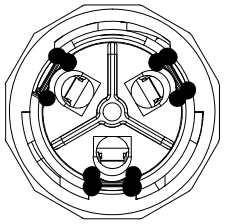
RoHS Compliance

REV	Revision Record	Appr.	Date
V0	New Version Release	WuHao	2026-10-19



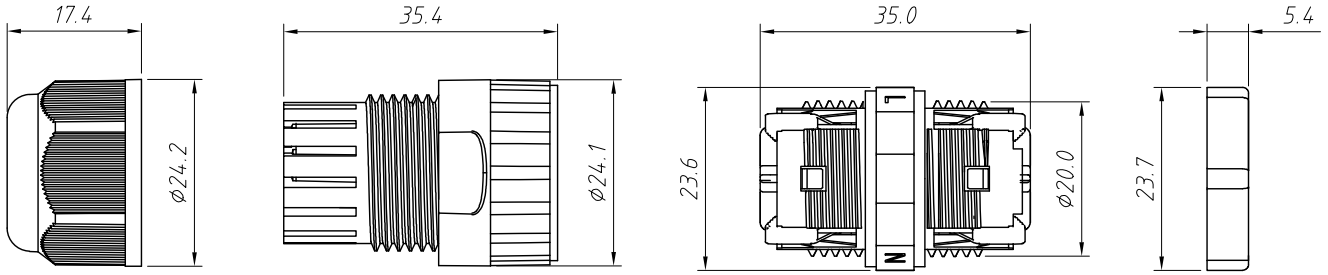
02Pin Connector



03Pin Connector

Raw Material:PA66 / Copper Alloy / Silicone
IP Rating:IP68
Certification:CQC / UL / TUV / RoHS / CE

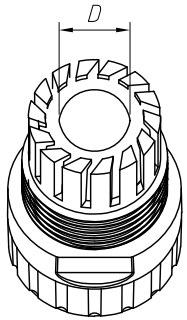
Electrical:
Rated Current:16A
Rated Voltage:450V
Withstand Voltage:2500V
Wire section:0.5~2.5mm^2
Operating temperature:-40°C ~ +105°C



Order Information:

L-KLS15-WEC01-M20-xx-x

- L: RoHS
- Waterproof Connectors
- Serial Number
- M20 Waterproof Circular Connectors
- Number of (02,03) Pin
- Wire Diameter Range: A-5 ~ 9mm B-9 ~ 12mm



Rubbers Diameter

Ø11.5mm	Ø9-12mm
Ø8.5mm	Ø5-9mm
Rubbers Diameter D	Outer Cable Diameter

ANGLE TOLERANCE	PROJECTION		Description:	M20 Waterproof Circular Connectors, IP68,Screw Locking Type
±3°				
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS15-WEC01-M20-xx-x
x.x ±0.30	SHEET SIZE	A4		
x.xx ±0.20	Draw:	WuHao	2026-10-19	NingBo KLS ELECTRONIC CO.,LTD.
x.xxx ±0.10	Check:	Daniel	2026-10-19	