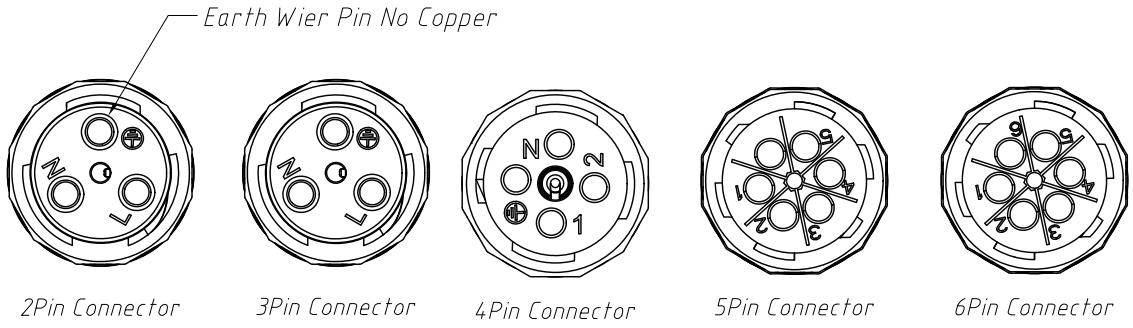
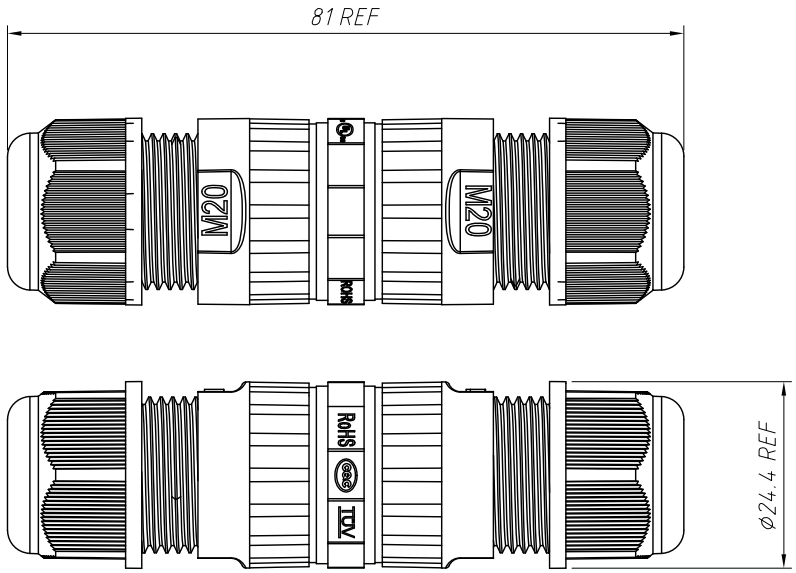
RoHS Compliance

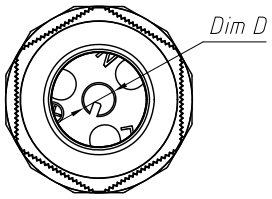
REV	Revision Record	Appr.	Date
V0	New Version Release	Jenny	2024-06-15

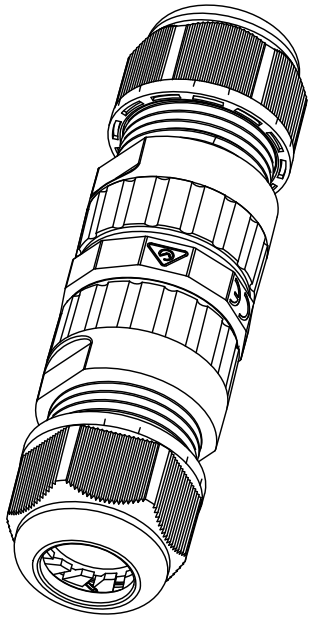


Material:
Housing:PA66,UL94V-0,Black
Contact:Copper Alloy,Nickel plated
IP rating:IP68
Number of poles:2P/3P/4P/5P/6P

Electrical:
Rated current:2P/3P/4P:24A
5P/6P:16A
Rated voltage:AC 400V
Withstand voltage: AC 2500V
Wire section:2P/3P/4P:0.5~2.5mm^2
5P/6P:0.5~1.5mm^2
Operating temperature:-40°C~+105°C
Certification:UL/CQC/RoHS/CE/TUV/SAA







Order Information:
L-KLS15-WEC03-M20-xx-x
L: RoHS
Waterproof connectors
Serial Number
M20 Waterproof Circular Connectors
Number of poles
Line diameter range:
A-3.5~7mm B-5~9mm C-9~12mm

Ø11.5mm	Ø9-12mm
Ø8.5mm	Ø5-9mm
Ø6.5mm	Ø3.5-7mm
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-WEC03-M20-xx-x
x. ±0.35	SHEET SIZE	A4		
x.x ±0.20	Draw:	Jenny	2024-06-15	NingBo KLS ELECTRONIC CO.,LTD.
x.xx ±0.10	Check:	Daniel	2024-06-15	