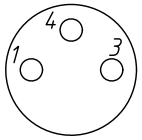
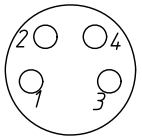
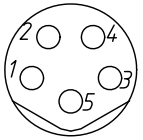
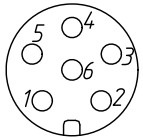
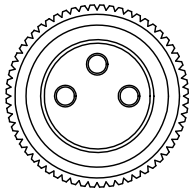
RoHS Compliance

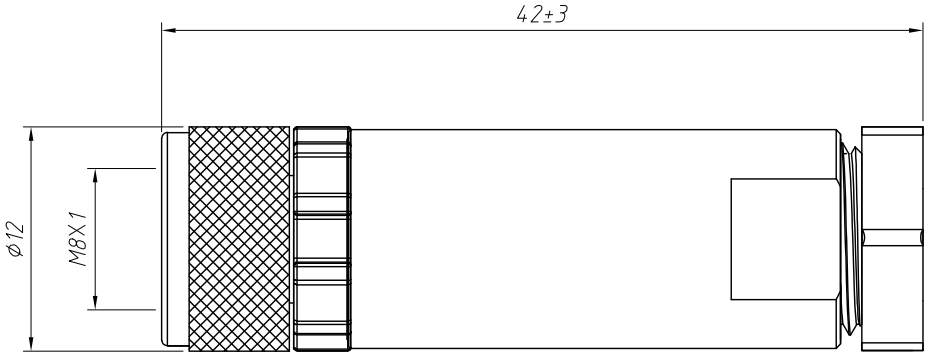
REV	SYM	Revision Record	Appr.	Date
V0	KLS15024	New Version Release	WuHao	2026-08-05

Pins	03	04	05	06
Graphics				
Rated Current (A)	3	3	3	1
Rated Voltage (V)	60	30	30	30
Insulation Resistance (MΩ)	100 Min	100 Min	100 Min	100 Min
Contact Resistance (mΩ)	5 Max	5 Max	5 Max	5 Max

Material:
Shell:Brass,Nickel Plated
Contact Body:Brass,Gold-Plated
Insulator:Nylon
Waterproof O-Ring:Rubber

Technical Specifications:
Connection Method:Threaded Connection
Wiring Method:Screw Crimping
Temperature Range:-25°C~+80°C
Protection Level:IP67
Life:500 Cycles Min
Wire Gauge:0.14~0.25 mm^2
Cable Diameter:3.5~5.6 mm





Order Information:
L-KLS15-M8A-P2 xx

L: RoHS
Screw type:M8
A:A-Coding
Type:
P2:Plug Female Pin
No. Of (xx) Pin

ANGLE TOLERANCE	PROJECTION		Description:	M8 Circular Connectors
±3°				
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS15-M8A-P2xx
x.x ±0.30	SHEET SIZE	A4		
x.xx ±0.20	Draw:	WuHao	2026-08-05	NingBo KLS ELECTRONIC CO.,LTD.
x.xxx ±0.10	Check:	Daniel	2026-08-05	