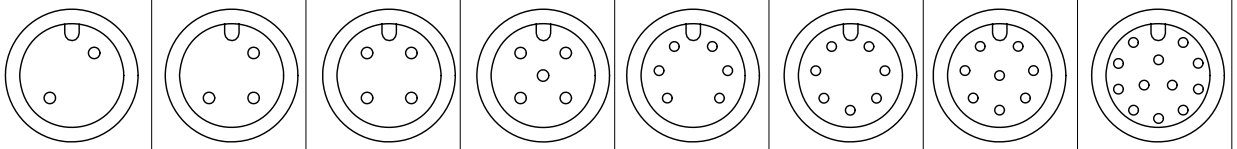
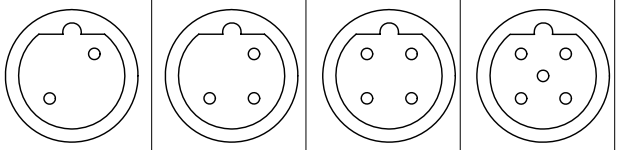
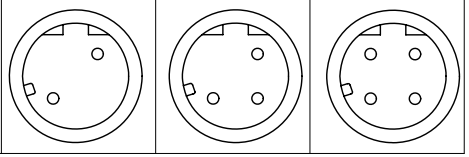
RoHS Compliance

Pin	02 Pin	03 Pin	04 Pin	05 Pin	06 Pin	07 Pin	08 Pin	12 Pin
A-Code								
B-Code								
D-Code								

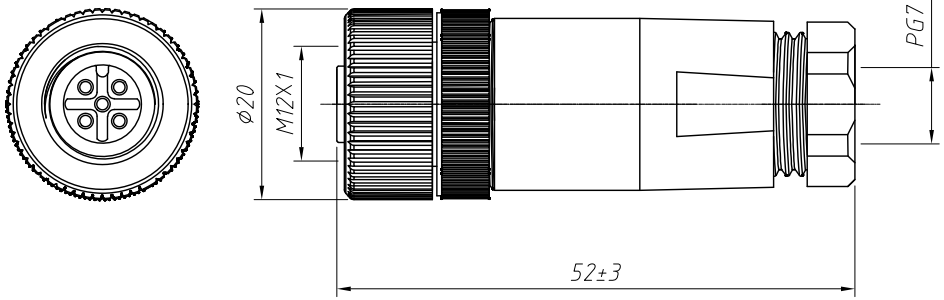
REV	SYM	Revision Record	Appr.	Date
V0	KLS15024	New Version Release	WuHao	2025-07-28
V1.0	1	Specifications Change	WuHao	2026-09-15

Material:
Housing:PA66+GF,Specify Color
Contact:Brass,Gold Plated
Nut:Brass,Nickel Plated
Nut:PA66+GF,Specify Color
1 Shell:PA66+GF,Specify Color

Technical Specifications:
Connection Method:Threaded Connection
Wiring Method:Screw Locking
Mechanical Lifespan:500 Cycles Min
IP Rating:IP67
Flammability:UL94V-0
Rated Volage:2-4 Pin:250V
5 Pin:60V
6-12 Pin:30V
Rated Current:2-5 Pin:4A
6-8 Pin:2A
12 Pin:1A
Insulation Resisrance:1000MΩ
Conract Resistangce:10MΩ
Operation Temperature:-25°C~+80°C

Order Information:
L-KLS15-M12 x-P2 xx PGx

- L: RoHS
- Screw type:M12
- Insulator Model:
  - A:A-Coding
  - B:B-Coding D:D-Coding
- Type:
  - Plug Code (Female Pin)
- No. Of (xx) Pin
- Cable Outlet:PG7 Or PG9



ANGLE TOLERANCE	PROJECTION		Description:	
±3°			M12 Waterproof Circular	
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS15-M12x-P2xxPGx
x.x ±0.30	SHEET SIZE	A4		
x.xx ±0.20	Draw:	WuHao	2025-07-28	NingBo KLS ELECTRONIC CO.,LTD.
x.xxx ±0.10	Check:	Daniel	2025-07-28	