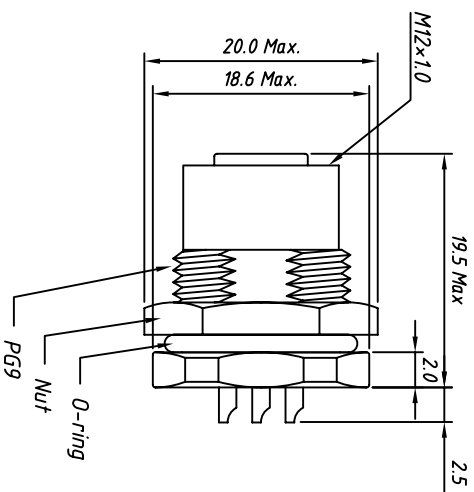
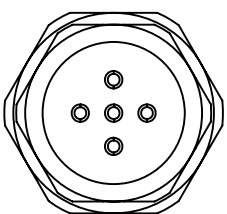
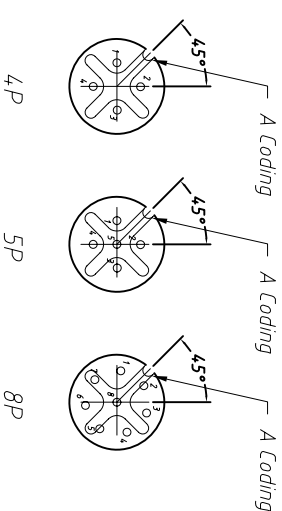


Front view



Back view



Electrical & Mechanical data

IP rating:IP67

Contacts resistance:≤ 5 mΩ

Insulation resistance:≥100 MΩ

Orientation: Soldering,Front Lock

Over mold/ Shell: Metal shell

Connector contacts: Brass with gold plated

Coupling nut/screw: Brass with nickel plated screw

Insert/ Housing: PA66 + GF

Sealing: O-ring

Temperature Range: -25℃ ~ + 80℃

Order information

L-KLS15-M12 A-CL1 XX

L: RoHS
M12: Screw type
A: A-Coding
CL1: Soldering, Panel mount,
Front lock, Female, CNC Screw
XX: Number of Contacts

	4 Pin	5 Pin	8 Pin
Rated current	4A	4A	2A
Rated voltage	250V	60V	30V

GENERAL TOLERANCE		ANGLE TOLERANCE			mm	A4	Description: Soldering connector, Panel mount, Front lock, Automation technology, M12, Female, CNC Screw	KLS P/Ni: KLS15-M12A-CL1XX
X. ±0.60	X. ±5°	.X ±0.36	.X ±3°					
.XX ±0.25	.XX ±2°							
Draw by:		PROJECTION						
Check by:		UNITS						
		SHEET SIZE						
KLS ELECTRONIC CO., LTD.								