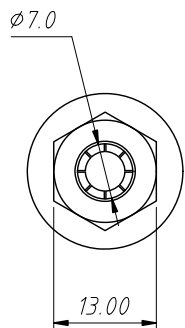
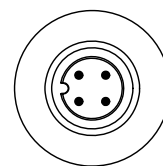
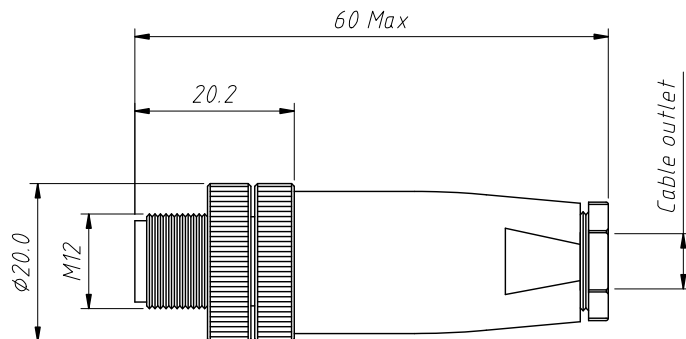
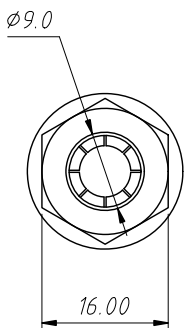


RoHS Compliance

Cable outlet
PG7



Cable outlet
PG9



Plug Male

Material:

Insulation:PBT/PA,UL 94 V-0,Black.

Connector Pin:Brass,0.025u"Gold plated

Nut/Screw:Brass,Nickel plating

Electrical Characteristics:

Contact Resistance:5mΩ Max

Insulation resistance:100 MΩ Min

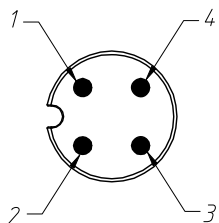
Mechanical properties:

IP rating:IP67

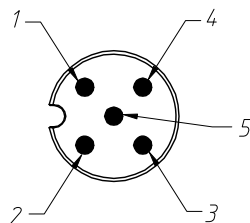
Wire gauge:24AWG/0.25mm²

Mechanical characteristics:mating/cycle>100 cycle

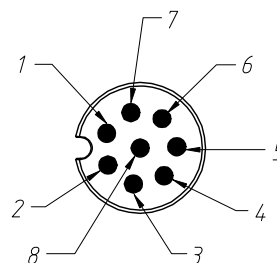
Operating Temperature:-40°C ~ + 85°C



04P



05P



08P

Order Information:

L-KLS15-M12 A-P1 04 PG7

L: RoHS

Screw type:M12

A:A-Coding

Type:

P1:Plug Code (Male Pin)

P2:Plug Code (Female Pin)

Number of Contacts:

(04P 05P 08P)]

Cable outlet PG7 or PG9

No.of Pin	04 P	05 P	08 P
Rated current	4A	4A	2A
Rated voltage	250V	60V	30V

ANGLE TOLERANCE	PROJECTION	Description:	Cable plug connector, Metal lock Automation technology, M12
±3°			
GENERAL TOLERANCE	UNITS	mm	KLS P/N: L-KLS15-M12A-P104PG7
x.x ±0.30	SHEET SIZE	A4	
x.xx ±0.20	Draw:	Daniel	2022-04-01
x.xxx ±0.10	Check:	Daniel	2022-04-01



NingBo KLS ELECTRONIC CO.,LTD.