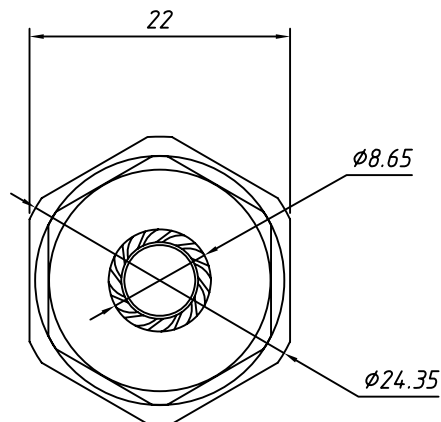
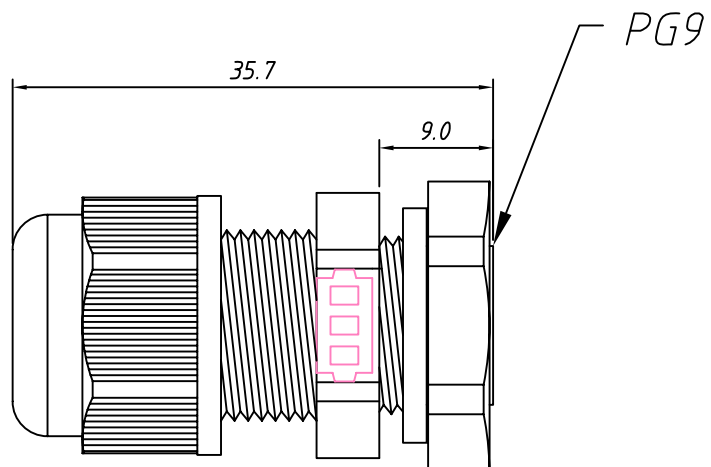


Panel Mounting
hole diameter

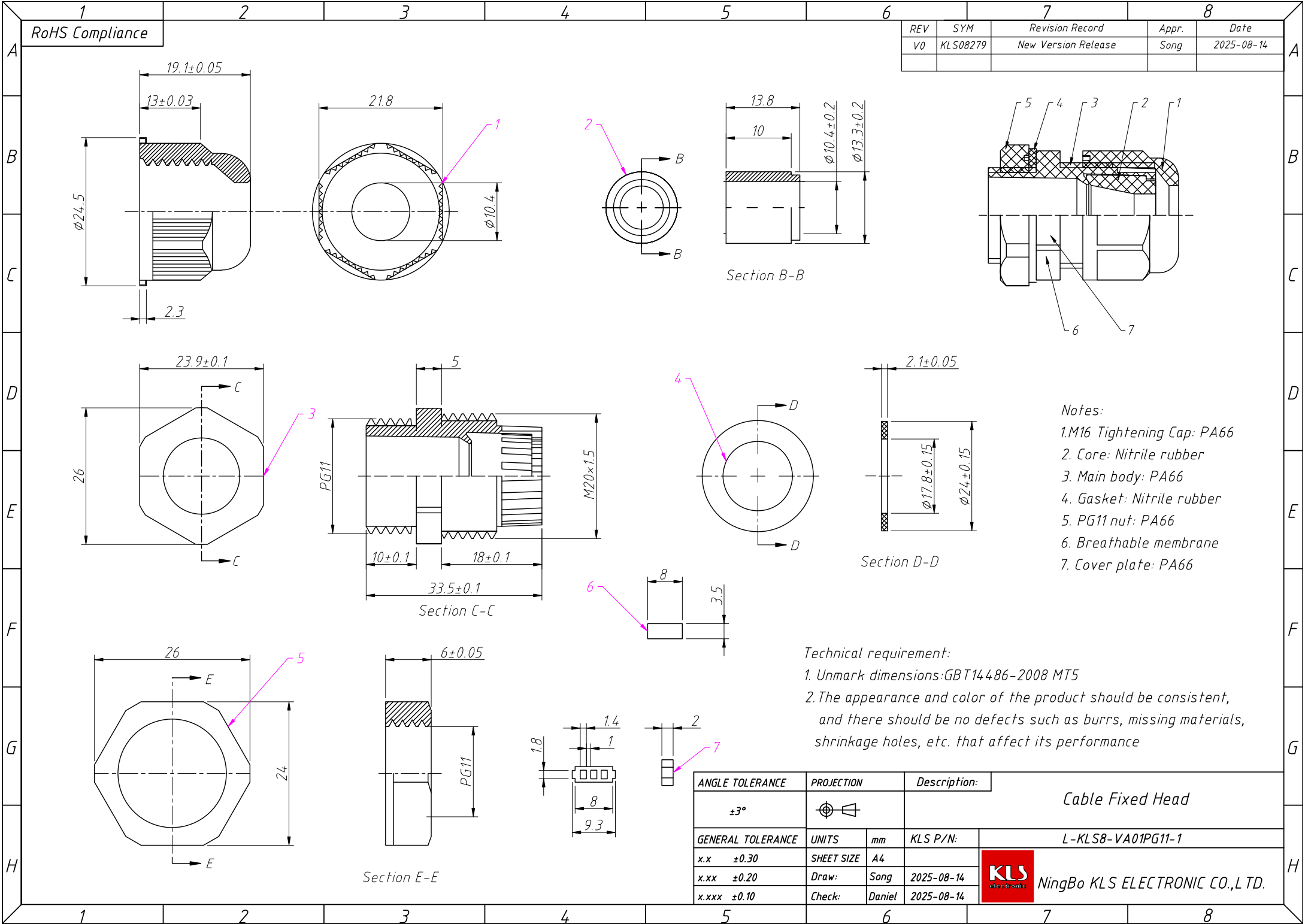
Material
Material: Nylon PA6 UL94V-2
Sealing: NBR, EPDM
IP rating: IP67
Cable Range >|Ø|<: 4~8mm
Outer diameter of thread: 15.2mm
Thread length: 9mm
Wrench diameter: 22mm
Temp. Range: -40 °C ~ +100 °C
breathable valve Range: 16L/H

Order Information

L-KLS8-VA01 PG09-x

- Color: 1- Black
2- Gray
- Thread specification
- Cable Glands type
waterproof
breathable valve
- RoHS

GENERAL TOLERANCE		ANGLE TOLERANCE		Description:	
X.	±0.60	X.	±5°	PG-09 waterproof breathable valve	
.X	±0.38	.X	±3°		
.XX	±0.25	.XX	±2°		
Draw	2018-01-20	PROJECTION		KLS P/N:	KLS8-VA01PG09-x
Check	2018-01-20	UNITS	mm	KLS ELECTRONIC CO.,LTD.	
SCALE		SHEET SIZE	A4		



1 RoHS Compliance

REV	SYM	Revision Record	Appr.	Date
V0	KLS08279	New Version Release	Song	2025-08-14

- Notes:
- 1.M16 Tightening Cap: PA66
 - 2. Core: Nitrile rubber
 - 3. Main body: PA66
 - 4. Gasket: Nitrile rubber
 - 5. PG11 nut: PA66
 - 6. Breathable membrane
 - 7. Cover plate: PA66

Technical requirement:

- 1. Unmark dimensions:GB/T14486-2008 MT5
- 2.The appearance and color of the product should be consistent, and there should be no defects such as burrs, missing materials, shrinkage holes, etc. that affect its performance

ANGLE TOLERANCE		PROJECTION		Description:	
±3°				Cable Fixed Head	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	
x.x ±0.30		SHEET SIZE		A4	
x.xx ±0.20		Draw:		Song	2025-08-14
x.xxx ±0.10		Check:		Daniel	2025-08-14

NingBo KLS ELECTRONIC CO.,LTD.