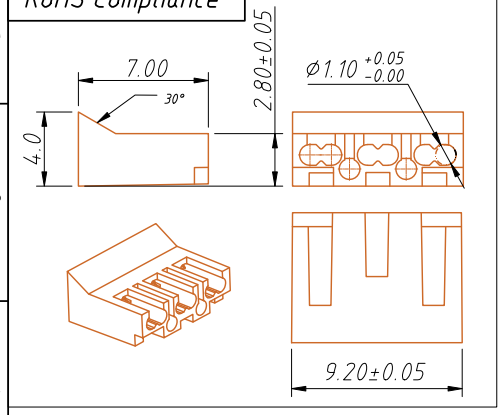
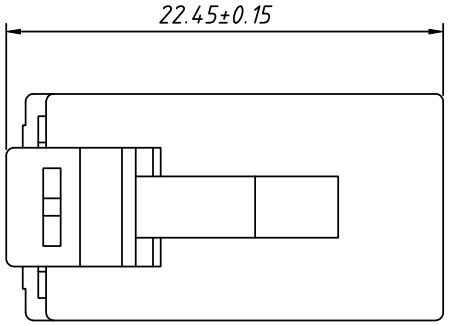
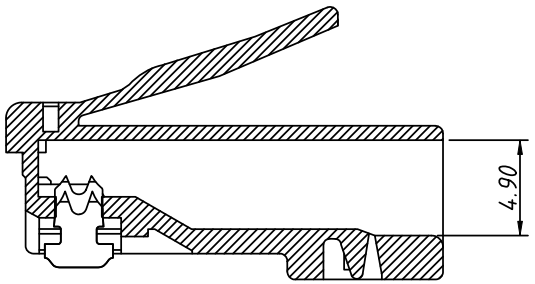
RoHS Compliance







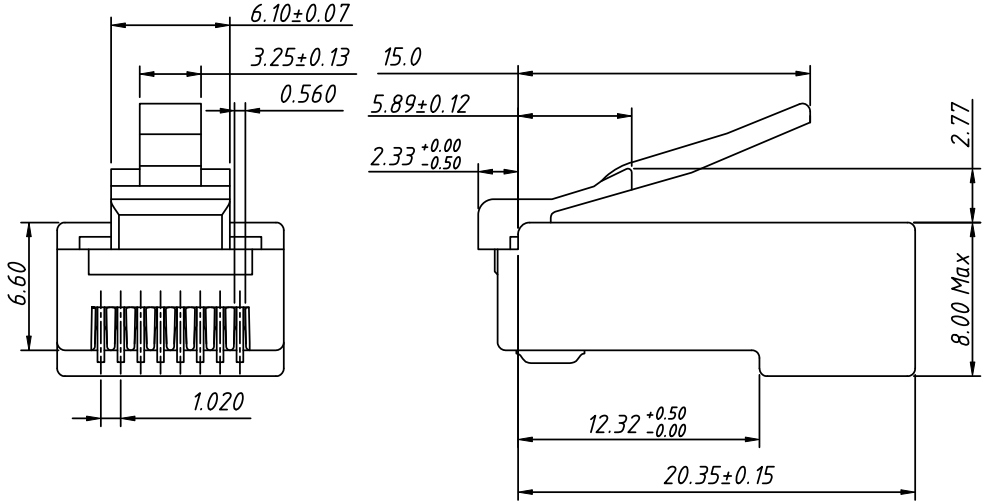
SECTION A-A

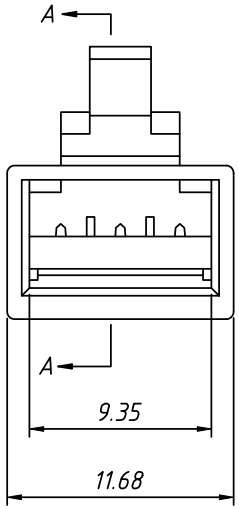
Material:
Housing: Polycarbonate, Transparent
UL94V-0 or UL94V-2
Contact: Brass, Gold Plating
Electric:

Rated Current:	125 V AC, 1.5A@25°C
Contact Resistance:	20mΩ Max.
Insulation Resistance:	500MΩ Min, 100V DC/min
Withstand voltage:	1000V AC/1 minute
	No Breakdown

Mechanical:

Insertion Force:	30N Max.
Withdrawal Force:	30N Max.
Durability:	750 Cycles Min.
Operation Temperature:	-40°C ~ +85°C

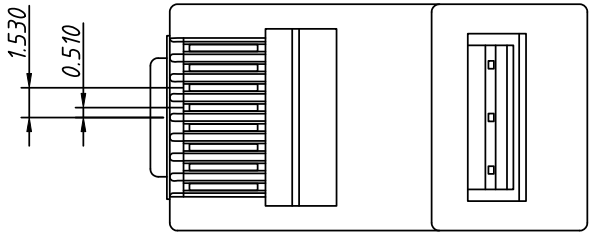


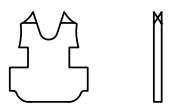


ORDER INFORMATION:

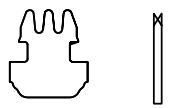
L-KLS12 - U6C03 - 8P8C- xx X X

- RoHS
- Point No.
- Gold Plating:
  - 01-Fu" gold plating
  - 02-3u"gold plating
  - 03-6u"gold plating
  - 15-15u"gold plating
  - 30-30u"gold plating
  - 50-50u"gold plating
- BLADE type:
- Flammability:
  - Blank - UL94V-2
  - 0 - UL94V-0





Type A



Type D

BLADE Type

ANGLE TOLERANCE	PROJECTION		Description:	UTP CAT6 8P8C Modular plugs
±2°				
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS12-U6C03-8P8C-xxXX
x.x ±0.20	SHEET SIZE	A4	1/1	NingBo KLS ELECTRONIC CO.,LTD.
x.xx ±0.10	Draw:	Daniel	2023-06-10	
x.xxx ±0.05	Check:	Daniel	2023-06-10	