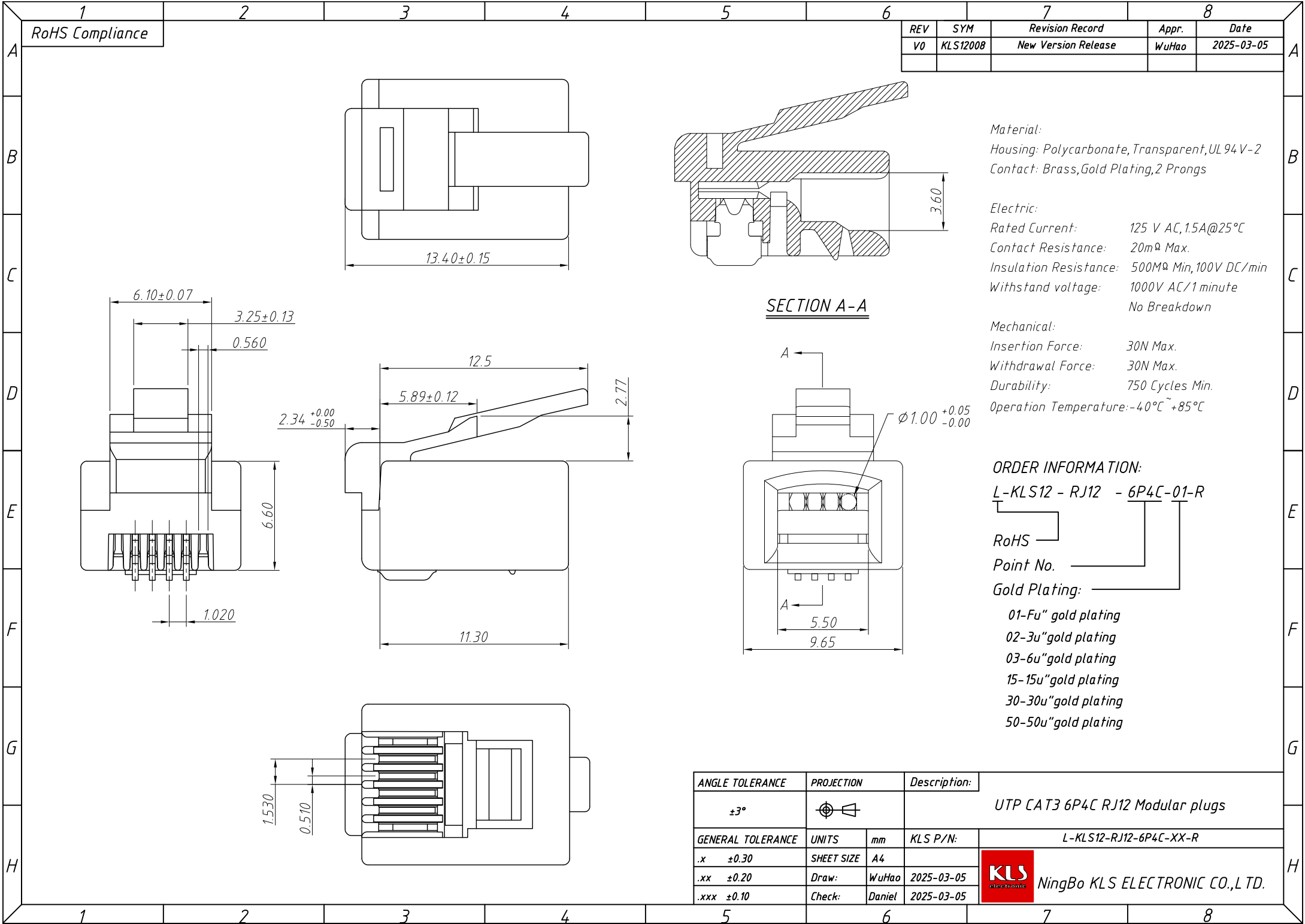




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RoHS Compliance

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REV	SYM	Revision Record	Appr.	Date
V0	KLS12008	New Version Release	WuHao	2025-03-05

Material:
Housing: Polycarbonate, Transparent, UL 94 V-2
Contact: Brass, Gold Plating, 2 Prongs

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 - RJ12 - 6P4C-01-R

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

ANGLE TOLERANCE	PROJECTION	Description:
±3°		UTP CAT3 6P4C RJ12 Modular plugs
GENERAL TOLERANCE	UNITS	mm
.x ±0.30	SHEET SIZE	A4
.xx ±0.20	Draw:	WuHao
.xxx ±0.10	Check:	Daniel

NingBo KLS ELECTRONIC CO.,LTD.