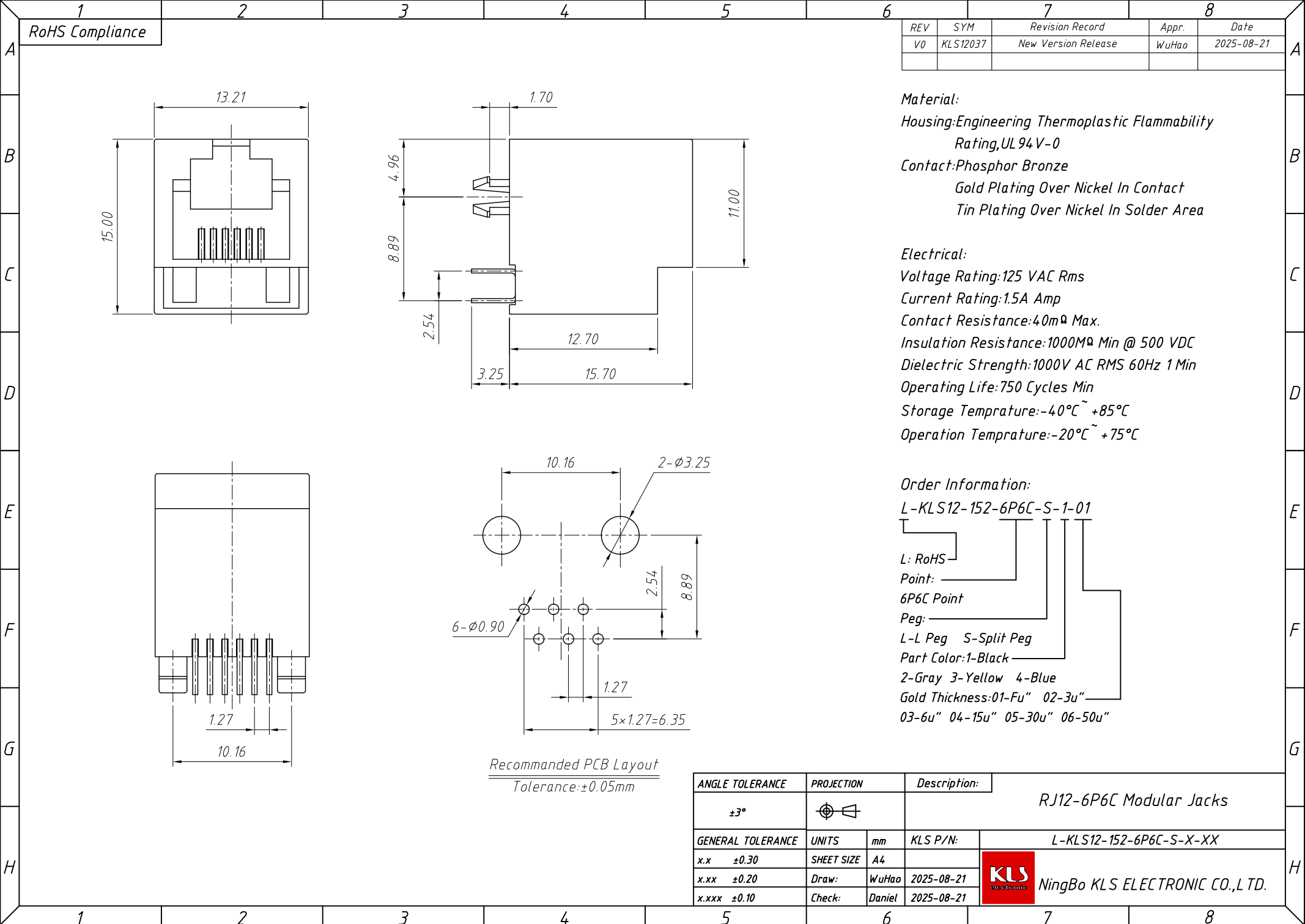




RoHS Compliance

REV	SYM	Revision Record	Appr.	Date
V0	KLS12037	New Version Release	WuHao	2025-08-21

Material:
Housing:Engineering Thermoplastic Flammability
Rating,UL 94 V-0
Contact:Phosphor Bronze
Gold Plating Over Nickel In Contact
Tin Plating Over Nickel In Solder Area

Electrical:
Voltage Rating:125 VAC Rms
Current Rating:1.5A Amp
Contact Resistance:40mΩ Max.
Insulation Resistance:1000MΩ Min @ 500 VDC
Dielectric Strength:1000V AC RMS 60Hz 1 Min
Operating Life:750 Cycles Min
Storage Temprature:-40℃ ~ +85℃
Operation Temprature:-20℃ ~ +75℃

Order Information:
L-KLS12-152-6P6C-S-1-01
L: RoHS
Point:
6P6C Point
Peg:
L-L Peg S-Split Peg
Part Color:1-Black
2-Gray 3-Yellow 4-Blue
Gold Thickness:01-Fu" 02-3u"
03-6u" 04-15u" 05-30u" 06-50u"

Recommended PCB Layout
Tolerance:±0.05mm

ANGLE TOLERANCE	PROJECTION	Description:
±3°		RJ12-6P6C Modular Jacks
GENERAL TOLERANCE	UNITS	mm
x.x ±0.30	SHEET SIZE	A4
x.xx ±0.20	Draw:	WuHao 2025-08-21
x.xxx ±0.10	Check:	Daniel 2025-08-21

NingBo KLS ELECTRONIC CO.,LTD.