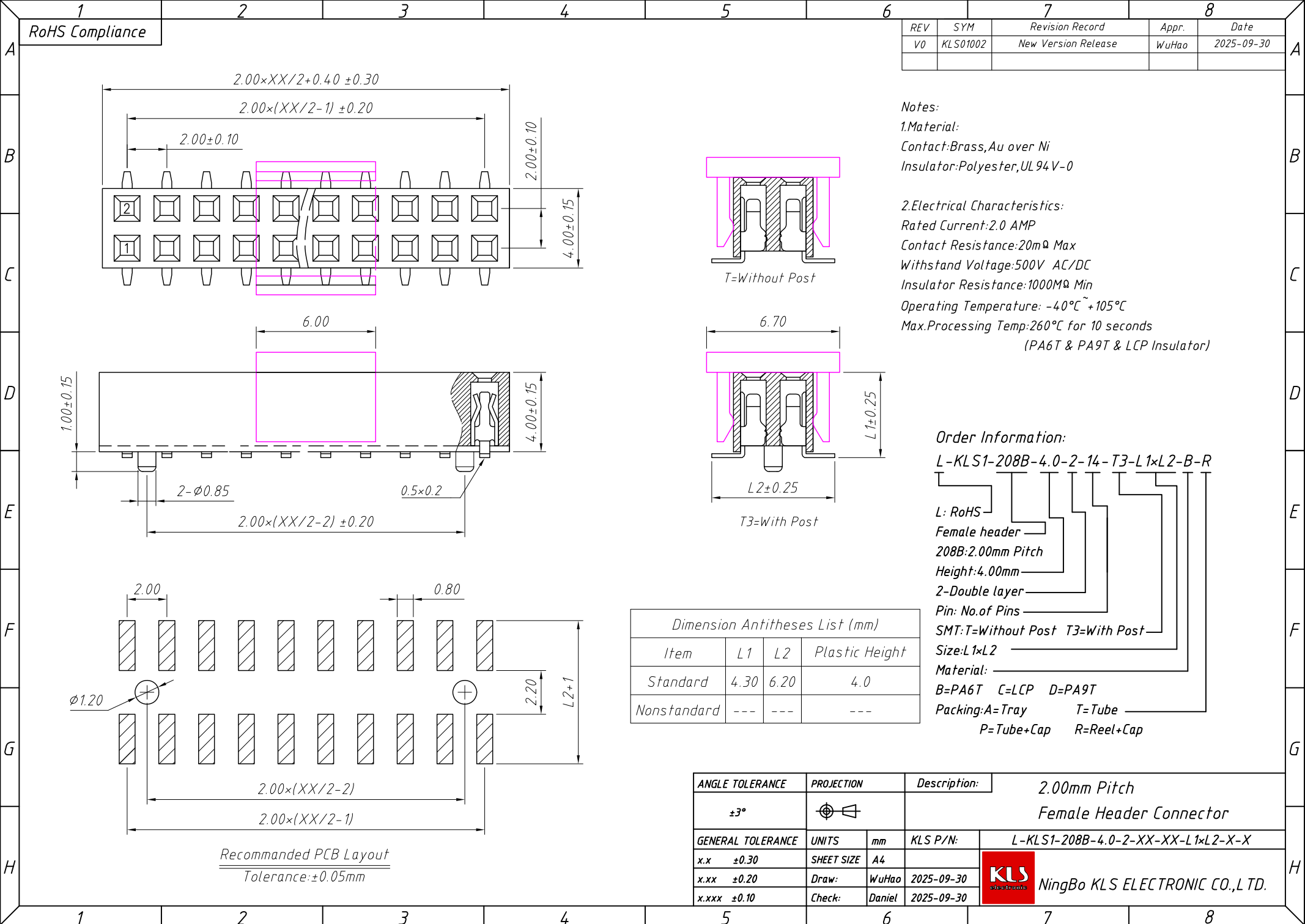




RoHS Compliance

REV	SYM	Revision Record	Appr.	Date
V0	KLS01002	New Version Release	WuHao	2025-09-30

Notes:
1.Material:
Contact:Brass,Au over Ni
Insulator:Polyester,UL 94 V-0

2.Electrical Characteristics:
Rated Current:2.0 AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulator Resistance:1000MΩ Min
Operating Temperature: -40℃ ~ +105℃
Max.Processing Temp:260℃ for 10 seconds
(PA6T & PA9T & LCP Insulator)

Order Information:

L-KLS1-208B-4.0-2-14-T3-L1xL2-B-R
L: RoHS
Female header
208B:2.00mm Pitch
Height:4.00mm
2-Double layer
Pin: No.of Pins
SMT:T=Without Post T3=With Post
Size:L1xL2
Material:
B=PA6T C=LCP D=PA9T
Packing:A=Tray T=Tube
P=Tube+Cap R=Reel+Cap

Dimension Antitheses List (mm)			
Item	L1	L2	Plastic Height
Standard	4.30	6.20	4.0
Nonstandard	---	---	---

ANGLE TOLERANCE		PROJECTION		Description:	
±3°				2.00mm Pitch Female Header Connector	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS1-208B-4.0-2-XX-XX-L1xL2-X-X
x.x	±0.30	SHEET SIZE	A4		
x.xx	±0.20	Draw:	WuHao	2025-09-30	
x.xxx	±0.10	Check:	Daniel	2025-09-30	



NingBo KLS ELECTRONIC CO.,L TD.