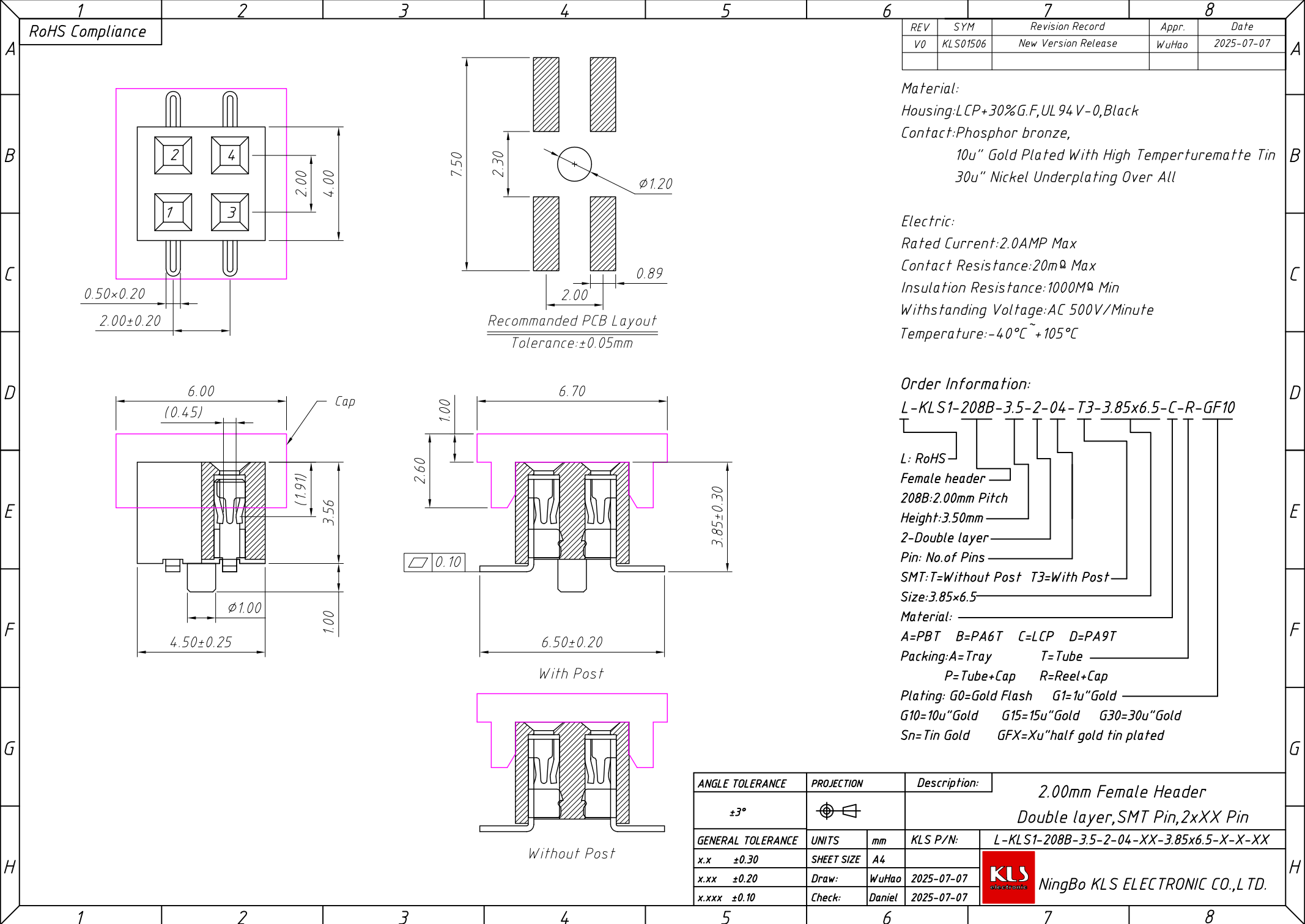




REV	SYM	Revision Record	Appr.	Date
V0	KL S01506	New Version Release	WuHao	2025-07-07

Material:
Housing: LCP+30%G.F, UL 94 V-0, Black
Contact: Phosphor bronze,
10u" Gold Plated With High Temperature Matte Tin
30u" Nickel Underplating Over All

Electric:
Rated Current: 2.0AMP Max
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: AC 500V/Minute
Temperature: -40°C ~ +105°C

Order Information:
L-KLS1-208B-3.5-2-04-T3-3.85x6.5-C-R-GF10

L: RoHS
Female header
208B: 2.00mm Pitch
Height: 3.50mm
2-Double layer
Pin: No. of Pins
SMT: T=Without Post T3=With Post
Size: 3.85x6.5
Material:
A=PBT B=PA6T C=LCP D=PA9T
Packing: A=Tray T=Tube
P=Tube+Cap R=Reel+Cap
Plating: G0=Gold Flash G1=1u"Gold
G10=10u"Gold G15=15u"Gold G30=30u"Gold
Sn=Tin Gold GFX=Xu"half gold tin plated

ANGLE TOLERANCE	PROJECTION	Description:
±3°		2.00mm Female Header Double layer, SMT Pin, 2xXX Pin
GENERAL TOLERANCE	UNITS	mm
x.x ±0.30	SHEET SIZE	A4
x.xx ±0.20	Draw:	WuHao 2025-07-07
x.xxx ±0.10	Check:	Daniel 2025-07-07