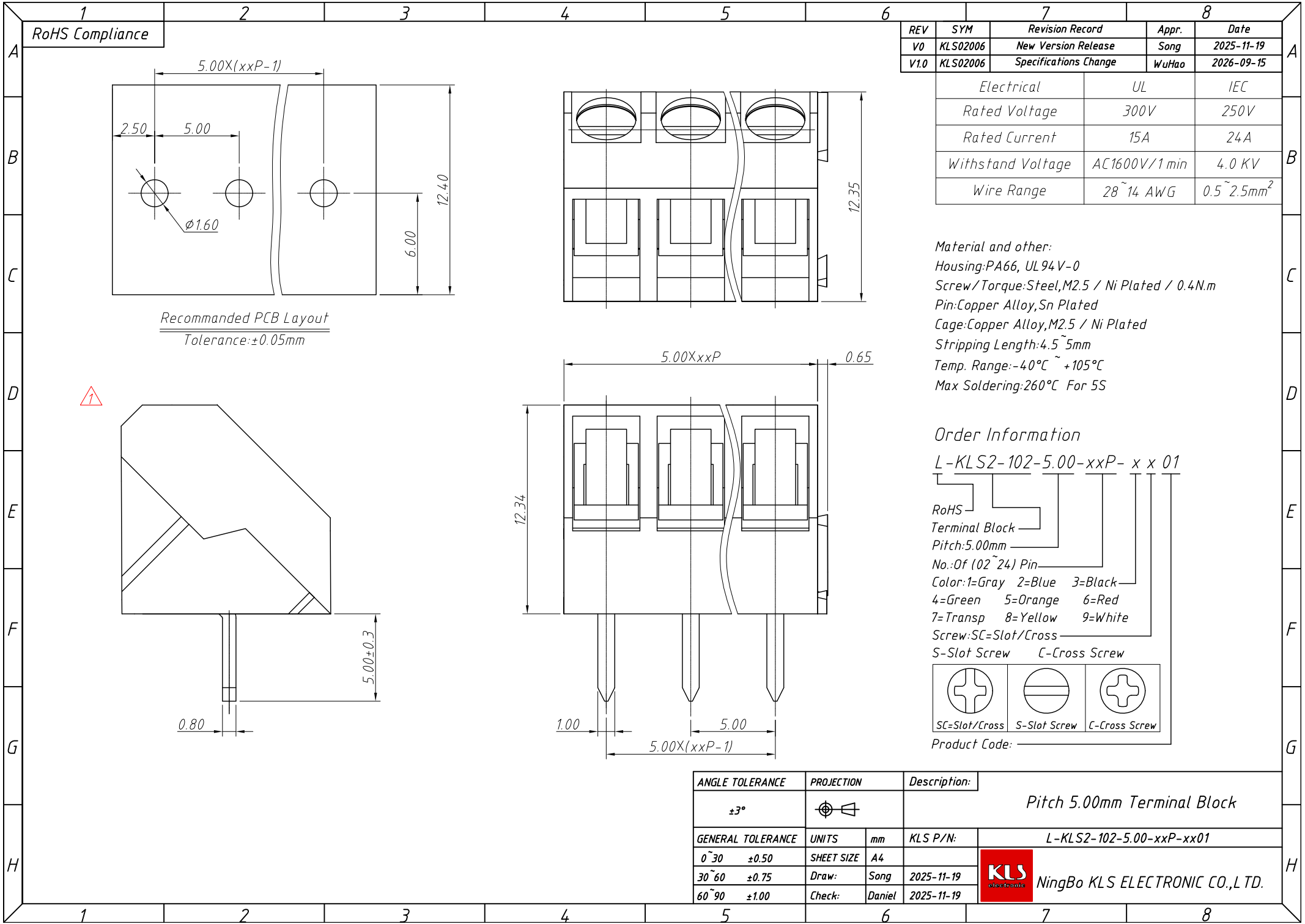




Revision Record		Appr.	Date
REV	SYM		
V0	KLS02006	Song	2025-11-19
V1.0	KLS02006	WuHao	2026-09-15

Electrical	UL	IEC
Rated Voltage	300V	250V
Rated Current	15A	24A
Withstand Voltage	AC1600V/1 min	4.0 KV
Wire Range	28~14 AWG	0.5~2.5mm ²

Material and other:
Housing:PA66, UL94 V-0
Screw/Torque:Steel,M2.5 / Ni Plated / 0.4N.m
Pin:Copper Alloy,Sn Plated
Cage:Copper Alloy,M2.5 / Ni Plated
Stripping Length:4.5~5mm
Temp. Range:-40℃ ~ +105℃
Max Soldering:260℃ For 5S

Order Information
L-KLS2-102-5.00-xxP- x x 01

RoHS
Terminal Block
Pitch:5.00mm
No.:Of (02~24) Pin
Color:1=Gray 2=Blue 3=Black
4=Green 5=Orange 6=Red
7=Transp 8=Yellow 9=White
Screw:SC=Slot/Cross
S-Slot Screw C-Cross Screw

SC=Slot/Cross S-Slot Screw C-Cross Screw

Product Code:

ANGLE TOLERANCE		PROJECTION	Description:	
±3°			Pitch 5.00mm Terminal Block	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:
0~30	±0.50	SHEET SIZE	A4	L-KLS2-102-5.00-xxP-xx01
30~60	±0.75	Draw:	Song	2025-11-19
60~90	±1.00	Check:	Daniel	2025-11-19

NingBo KLS ELECTRONIC CO.,LTD.