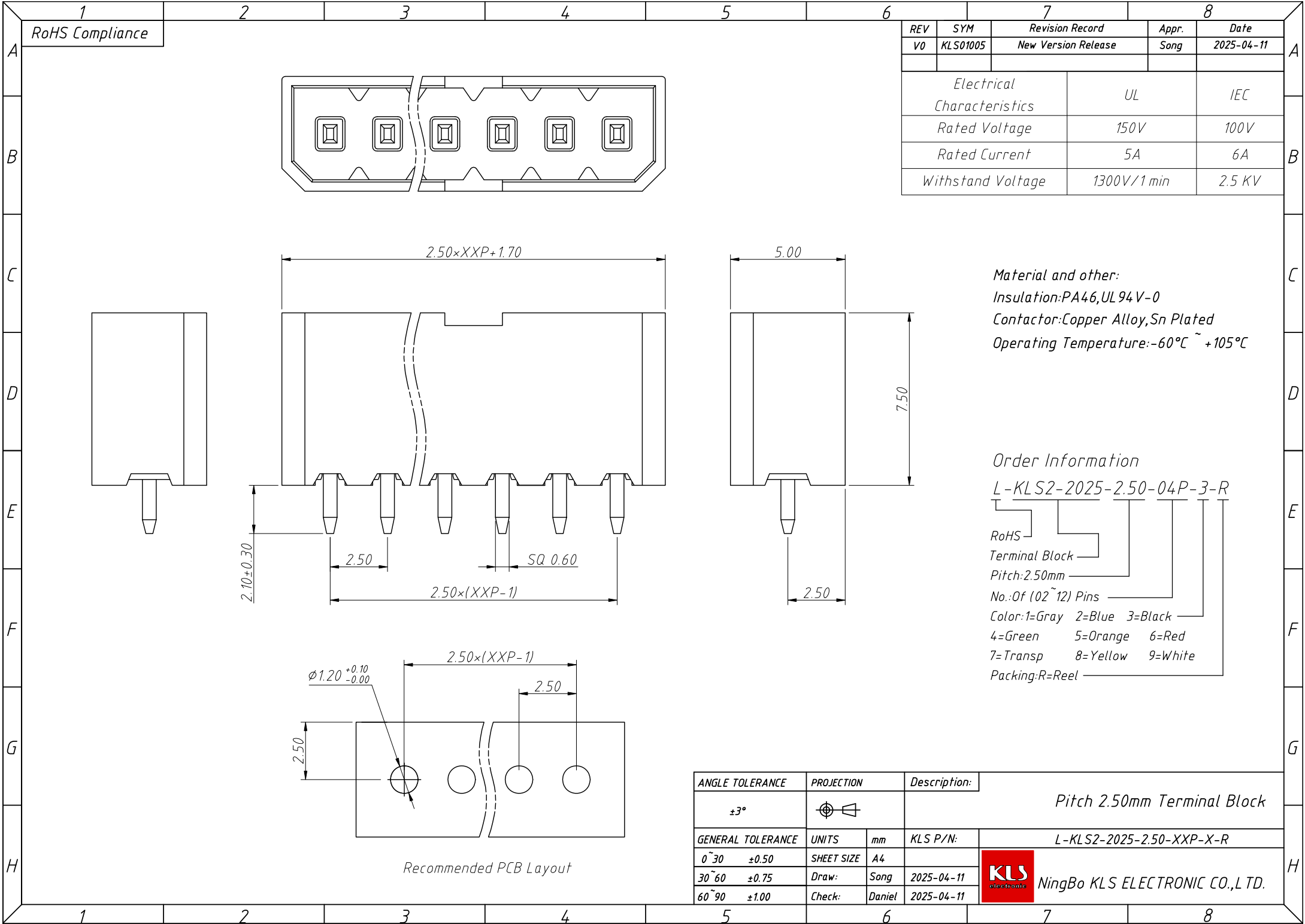




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RoHS Compliance

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REV	SYM	Revision Record	Appr.	Date
V0	KLS01005	New Version Release	Song	2025-04-11
Electrical Characteristics		UL	IEC	
Rated Voltage		150V	100V	
Rated Current		5A	6A	
Withstand Voltage		1300V/1 min	2.5 KV	

Material and other:
Insulation:PA46,UL 94V-0
Contactor:Copper Alloy,Sn Plated
Operating Temperature:-60°C ~ +105°C

Order Information
L-KLS2-2025-2.50-04P-3-R
RoHS
Terminal Block
Pitch:2.50mm
No.:Of (02~12) Pins
Color:1=Gray 2=Blue 3=Black
4=Green 5=Orange 6=Red
7=Transp 8=Yellow 9=White
Packing:R=Reel

Recommended PCB Layout

ANGLE TOLERANCE	PROJECTION	Description:
$\pm 3^\circ$		Pitch 2.50mm Terminal Block
GENERAL TOLERANCE	UNITS	mm
0~30	± 0.50	SHEET SIZE
30~60	± 0.75	Draw:
60~90	± 1.00	Check:
KLS P/N:		L-KLS2-2025-2.50-XXP-X-R
KLS electronic		NingBo KLS ELECTRONIC CO.,LTD.