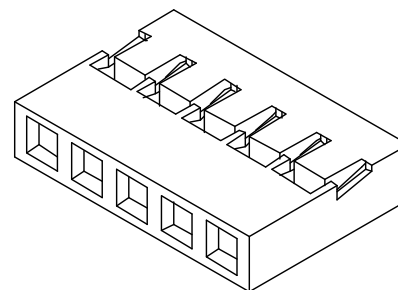
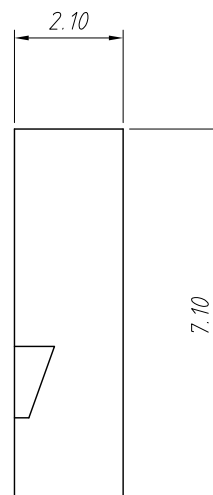


ε 

Pin	Dimensions(mm)		Pin	Dimensions(mm)	
	A	B		A	B
02	2.00	4.20	16	2.00	32.20
03	4.00	6.20	17	4.00	34.20
04	6.00	8.20	18	6.00	36.20
05	8.00	10.20	19	8.00	38.20
06	10.00	12.20	20	10.00	40.20
07	12.00	14.20	21	12.00	42.20
08	14.00	16.20	22	14.00	44.20
09	16.00	18.20	23	16.00	46.20
10	18.00	20.20	24	18.00	48.20
11	20.00	22.20	25	20.00	50.20
12	22.00	24.20	26	22.00	52.20
13	24.00	26.20	27	24.00	54.20
14	26.00	28.20	28	26.00	56.20
15	28.00	30.20	29	28.00	58.20

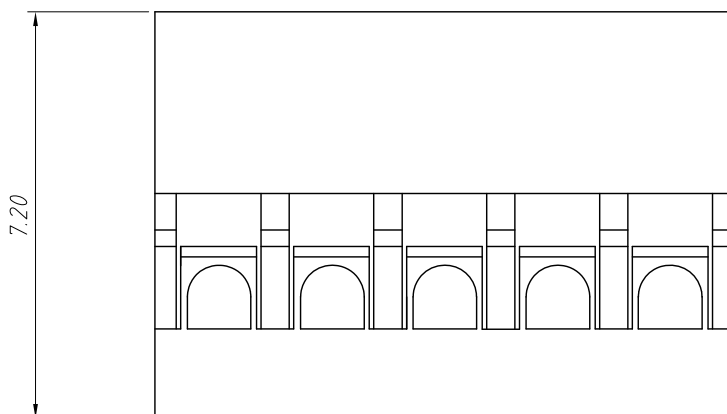


Order Information:
L-KLS1-540B-1×XX-H

L: RoHS
Pitch: 2.00mm
Layer:
1-Single layer
2-Double layer
XX-No. of 02~29 pins
Type:
T-Terminal H/H1-Hosing

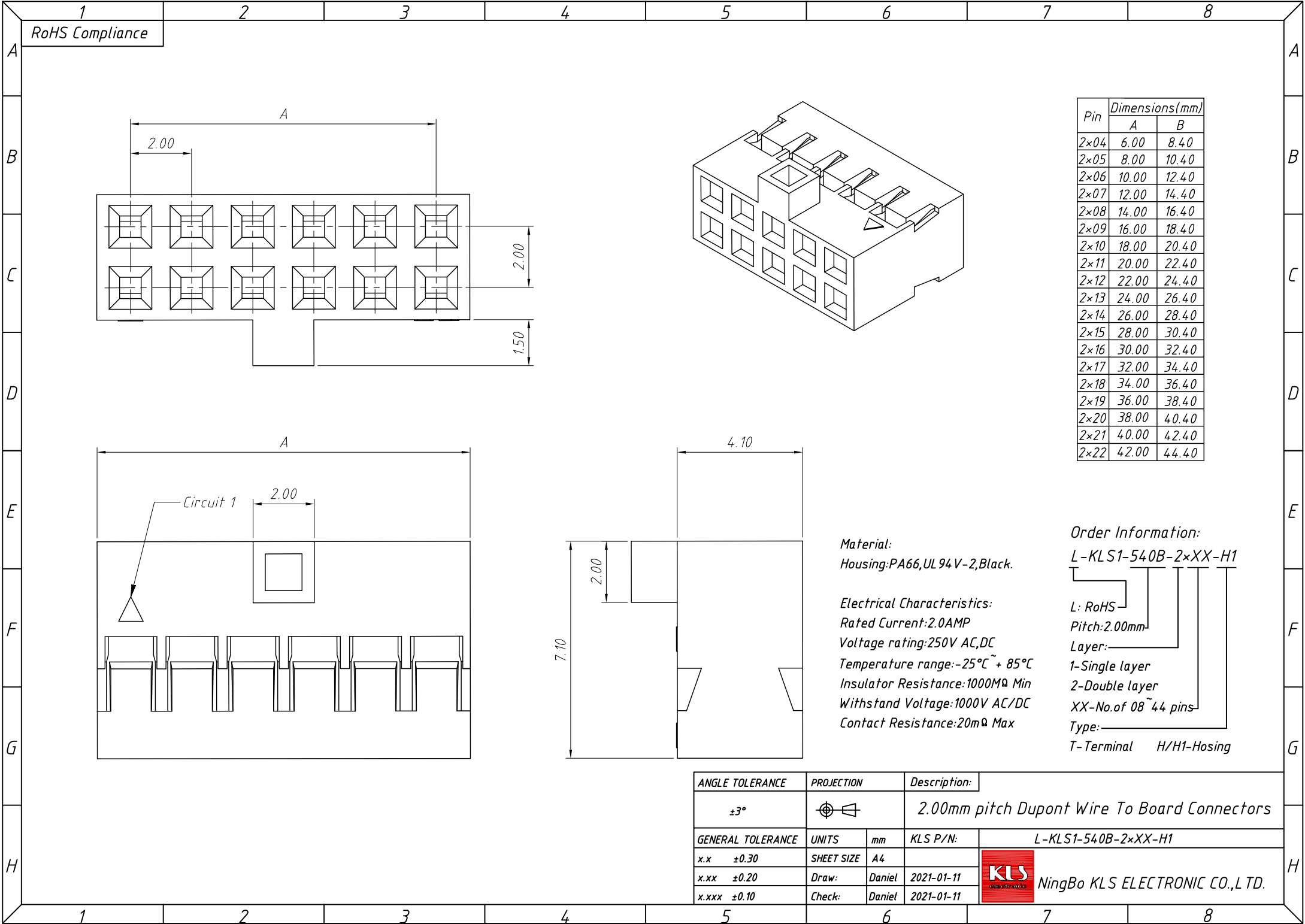
ANGLE TOLERANCE	PROJECTION		Description:	
±3°			2.00mm pitch Dupont Wire To Board Connectors	
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-540B-1xXX-H
x.x ±0.30	SHEET SIZE	A4		 NingBo KLS ELECTRONIC CO.,L TD.
x.xx ±0.20	Draw:	Daniel	2021-01-11	
x.xxx ±0.10	Check:	Daniel	2021-01-11	

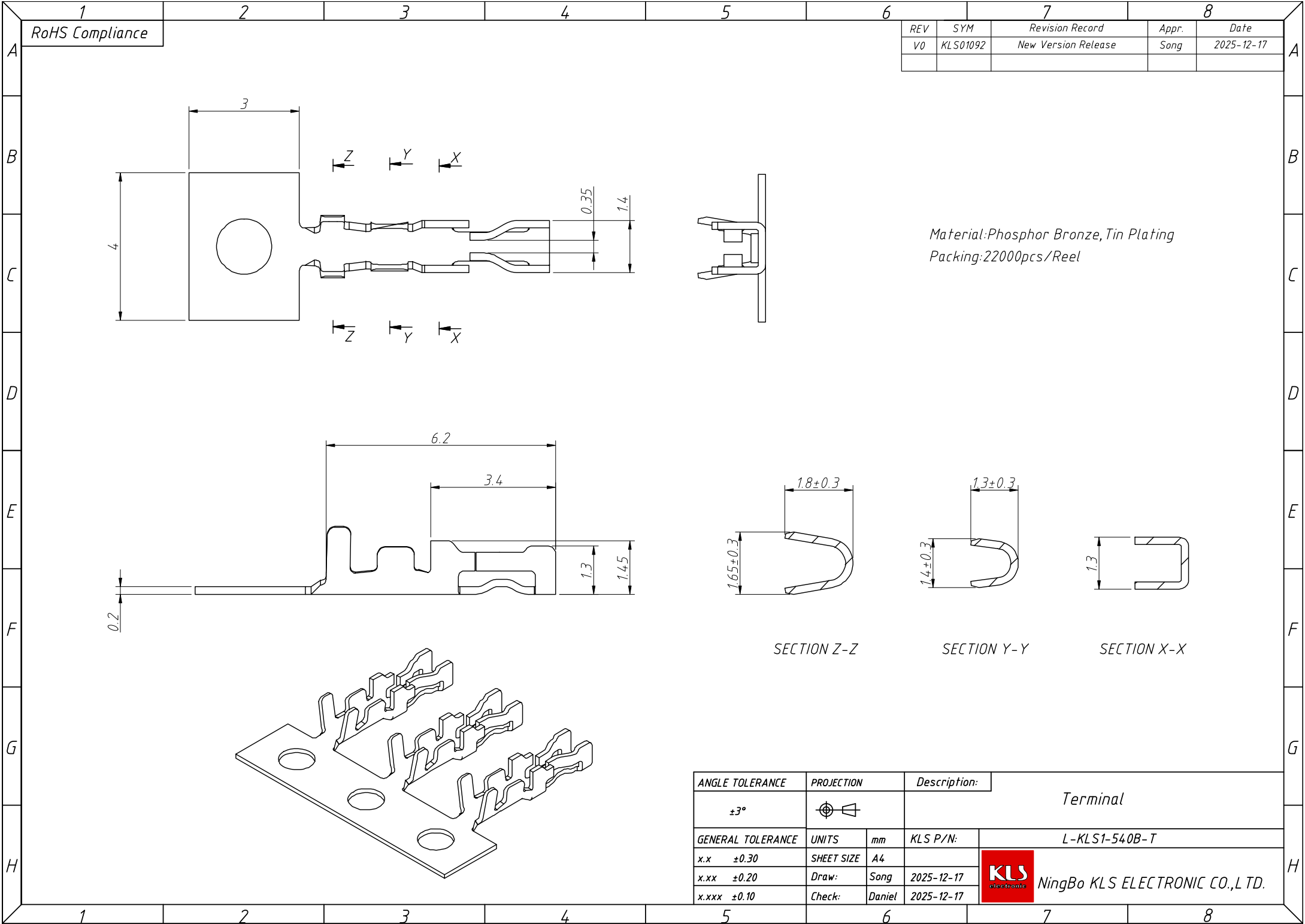
Contact Resistance: 20mΩ Max



T-Terminal *H/H1-Hosing*

ANGLE TOLERANCE		PROJECTION		Description:		
±3°				2.00mm pitch Dupont Wire To Board Connectors		
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS1-540B-2×XX-H	
x.x	±0.30	SHEET SIZE	A4		NingBo KLS ELECTRONIC CO.,L TD.	
x.xx	±0.20	Draw:	Daniel			2021-01-11
x.xxx	±0.10	Check:	Daniel			2021-01-11





1
RoHS Compliance

6		7		8	
REV	SYM	Revision Record		Appr.	Date
V0	KLS01092	New Version Release		Song	2025-12-17

Material:Phosphor Bronze,Tin Plating
Packing:22000pcs/Reel

ANGLE TOLERANCE		PROJECTION		Description:	
$\pm 3^{\circ}$				Terminal	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	
x.x ± 0.30		SHEET SIZE	A4	L-KLS1-540B-T	
x.xx ± 0.20		Draw:	Song	2025-12-17	NingBo KLS ELECTRONIC CO.,LTD.
x.xxx ± 0.10		Check:	Daniel	2025-12-17	