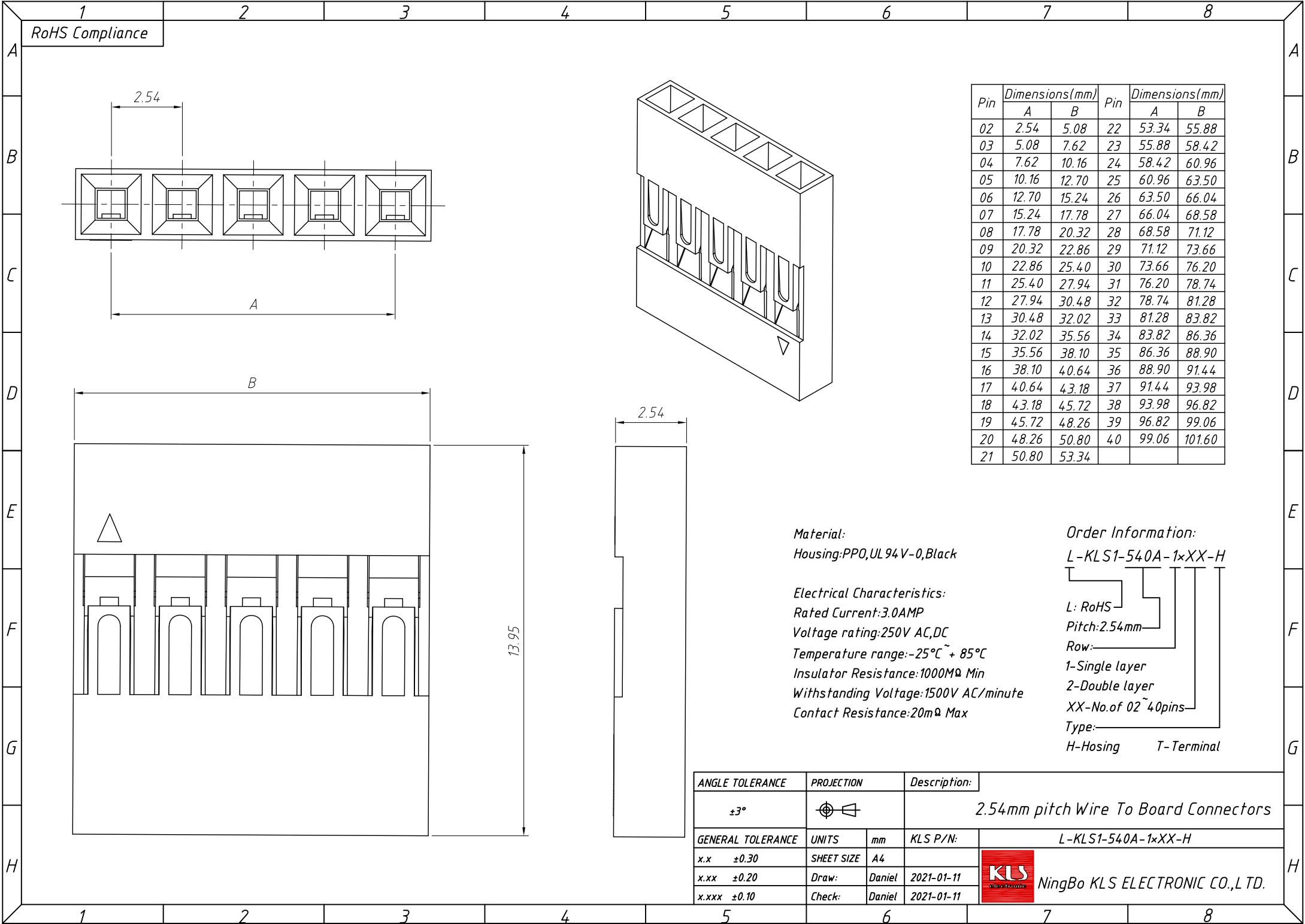




RoHS Compliance

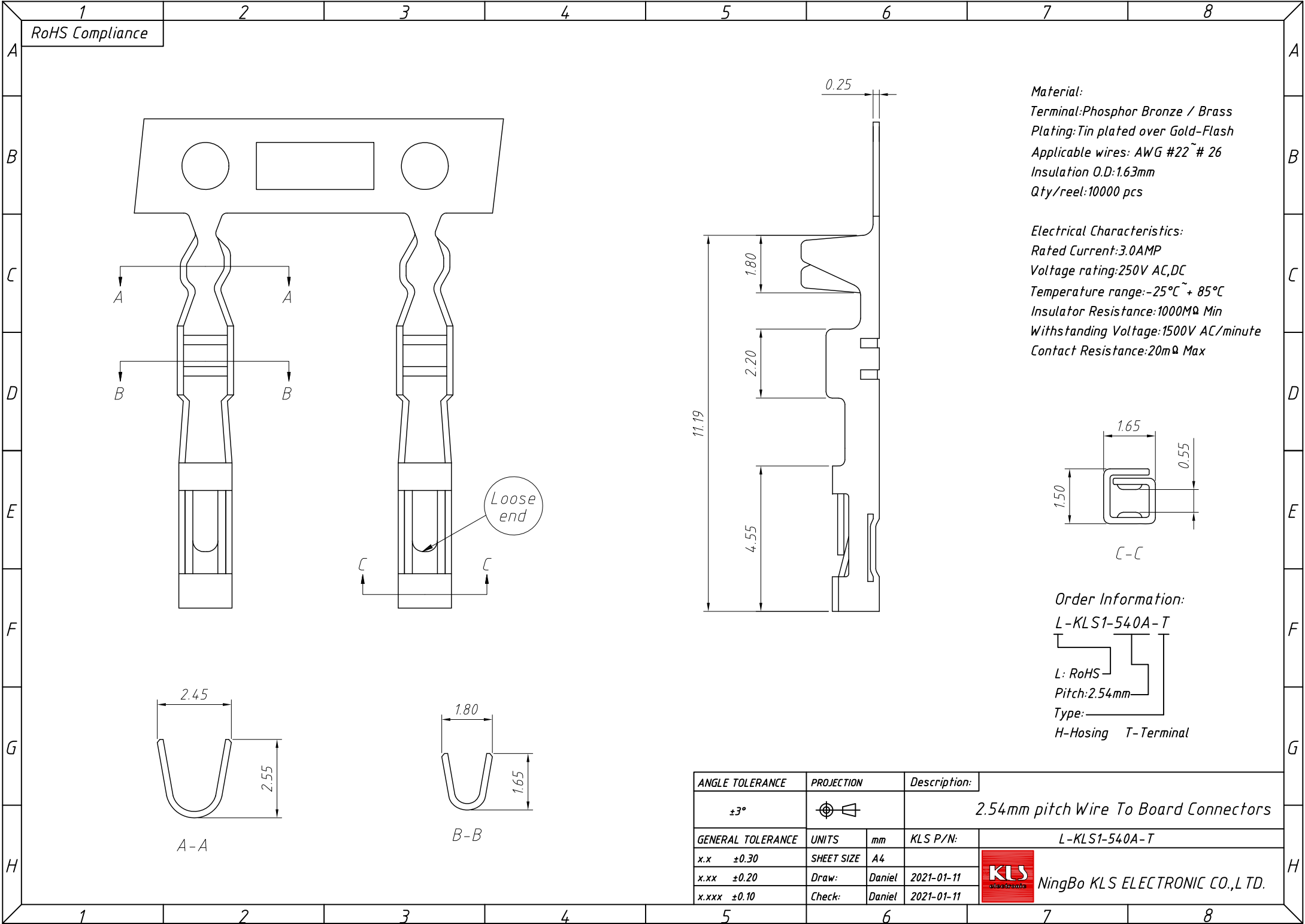
Pin	Dimensions(mm)		Pin	Dimensions(mm)	
	A	B		A	B
02	2.54	5.08	22	53.34	55.88
03	5.08	7.62	23	55.88	58.42
04	7.62	10.16	24	58.42	60.96
05	10.16	12.70	25	60.96	63.50
06	12.70	15.24	26	63.50	66.04
07	15.24	17.78	27	66.04	68.58
08	17.78	20.32	28	68.58	71.12
09	20.32	22.86	29	71.12	73.66
10	22.86	25.40	30	73.66	76.20
11	25.40	27.94	31	76.20	78.74
12	27.94	30.48	32	78.74	81.28
13	30.48	32.02	33	81.28	83.82
14	32.02	35.56	34	83.82	86.36
15	35.56	38.10	35	86.36	88.90
16	38.10	40.64	36	88.90	91.44
17	40.64	43.18	37	91.44	93.98
18	43.18	45.72	38	93.98	96.82
19	45.72	48.26	39	96.82	99.06
20	48.26	50.80	40	99.06	101.60
21	50.80	53.34			

Material:
Housing:PPQ,UL 94 V-0,Black

Electrical Characteristics:
Rated Current:3.0AMP
Voltage rating:250V AC,DC
Temperature range:-25°C ~ + 85°C
Insulator Resistance:1000M Ω Min
Withstanding Voltage:1500V AC/minute
Contact Resistance:20m Ω Max

Order Information:
L-KLS1-540A-1 $\times$ XX-H
L: RoHS
Pitch:2.54mm
Row:
1-Single layer
2-Double layer
XX-No.of 02 ~ 40pins
Type:
H-Hosing T-Terminal

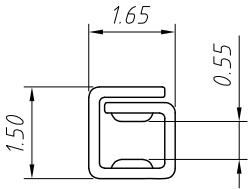
ANGLE TOLERANCE		PROJECTION		Description:	
$\pm 3^{\circ}$				2.54mm pitch Wire To Board Connectors	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS1-540A-1 $\times$ XX-H
x.x ± 0.30		SHEET SIZE			
x.xx ± 0.20		Draw:	Daniel	2021-01-11	NingBo KLS ELECTRONIC CO.,L TD.
x.xxx ± 0.10		Check:	Daniel	2021-01-11	



RoHS Compliance

Material:
Terminal: Phosphor Bronze / Brass
Plating: Tin plated over Gold-Flash
Applicable wires: AWG #22 ~ # 26
Insulation O.D: 1.63mm
Qty/reel: 10000 pcs

Electrical Characteristics:
Rated Current: 3.0AMP
Voltage rating: 250V AC, DC
Temperature range: -25°C ~ + 85°C
Insulator Resistance: 1000MΩ Min
Withstanding Voltage: 1500V AC/minute
Contact Resistance: 20mΩ Max



C-C

Order Information:
L-KLS1-540A-T
L: RoHS
Pitch: 2.54mm
Type: H-Hosing T-Terminal

ANGLE TOLERANCE		PROJECTION		Description:	
±3°				2.54mm pitch Wire To Board Connectors	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS1-540A-T
x.x	±0.30	SHEET SIZE	A4		
x.xx	±0.20	Draw:	Daniel	2021-01-11	NingBo KLS ELECTRONIC CO.,L TD.
x.xxx	±0.10	Check:	Daniel	2021-01-11	