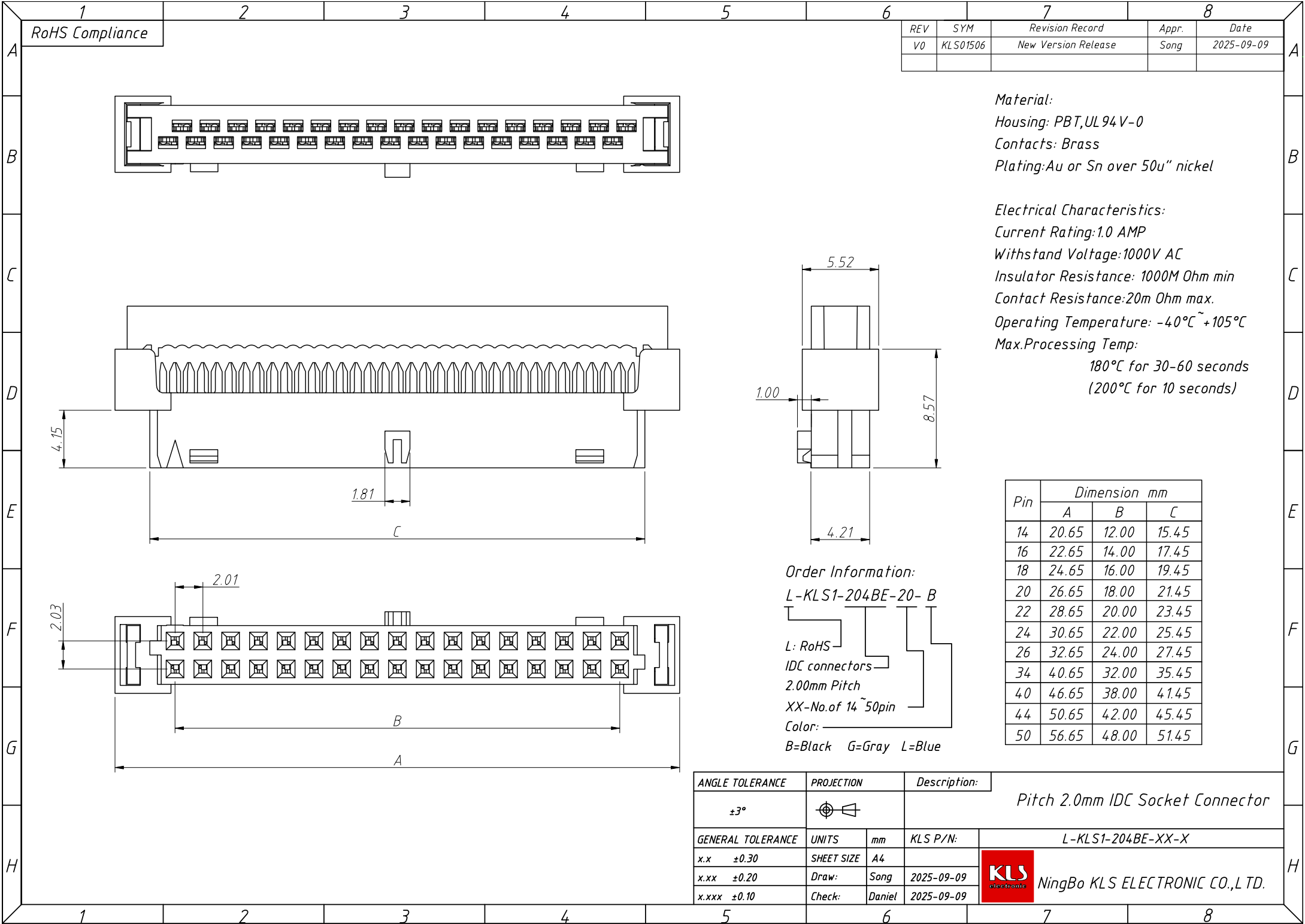


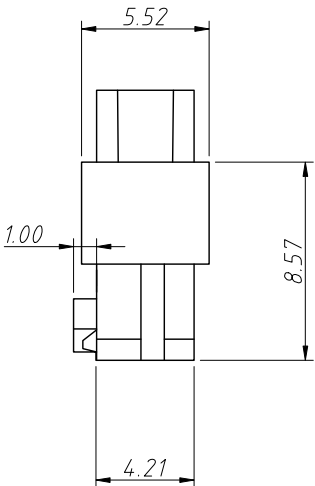


RoHS Compliance

REV	SYM	Revision Record	Appr.	Date
V0	KLS01506	New Version Release	Song	2025-09-09

Material:
Housing: PBT,UL 94V-0
Contacts: Brass
Plating: Au or Sn over 50u" nickel

Electrical Characteristics:
Current Rating: 1.0 AMP
Withstand Voltage: 1000V AC
Insulator Resistance: 1000M Ohm min
Contact Resistance: 20m Ohm max.
Operating Temperature: -40°C ~ +105°C
Max. Processing Temp:
180°C for 30-60 seconds
(200°C for 10 seconds)



Order Information:
L-KLS1-204BE-20-B

L: RoHS
IDC connectors
2.00mm Pitch
XX-No. of 14 ~ 50pin
Color: B=Black G=Gray L=Blue

Pin	Dimension mm		
	A	B	C
14	20.65	12.00	15.45
16	22.65	14.00	17.45
18	24.65	16.00	19.45
20	26.65	18.00	21.45
22	28.65	20.00	23.45
24	30.65	22.00	25.45
26	32.65	24.00	27.45
34	40.65	32.00	35.45
40	46.65	38.00	41.45
44	50.65	42.00	45.45
50	56.65	48.00	51.45

ANGLE TOLERANCE	PROJECTION	Description:		
±3°		Pitch 2.0mm IDC Socket Connector		
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-204BE-XX-X
x.x ±0.30	SHEET SIZE	A4		NingBo KLS ELECTRONIC CO.,L TD.
x.xx ±0.20	Draw:	Song		
x.xxx ±0.10	Check:	Daniel		