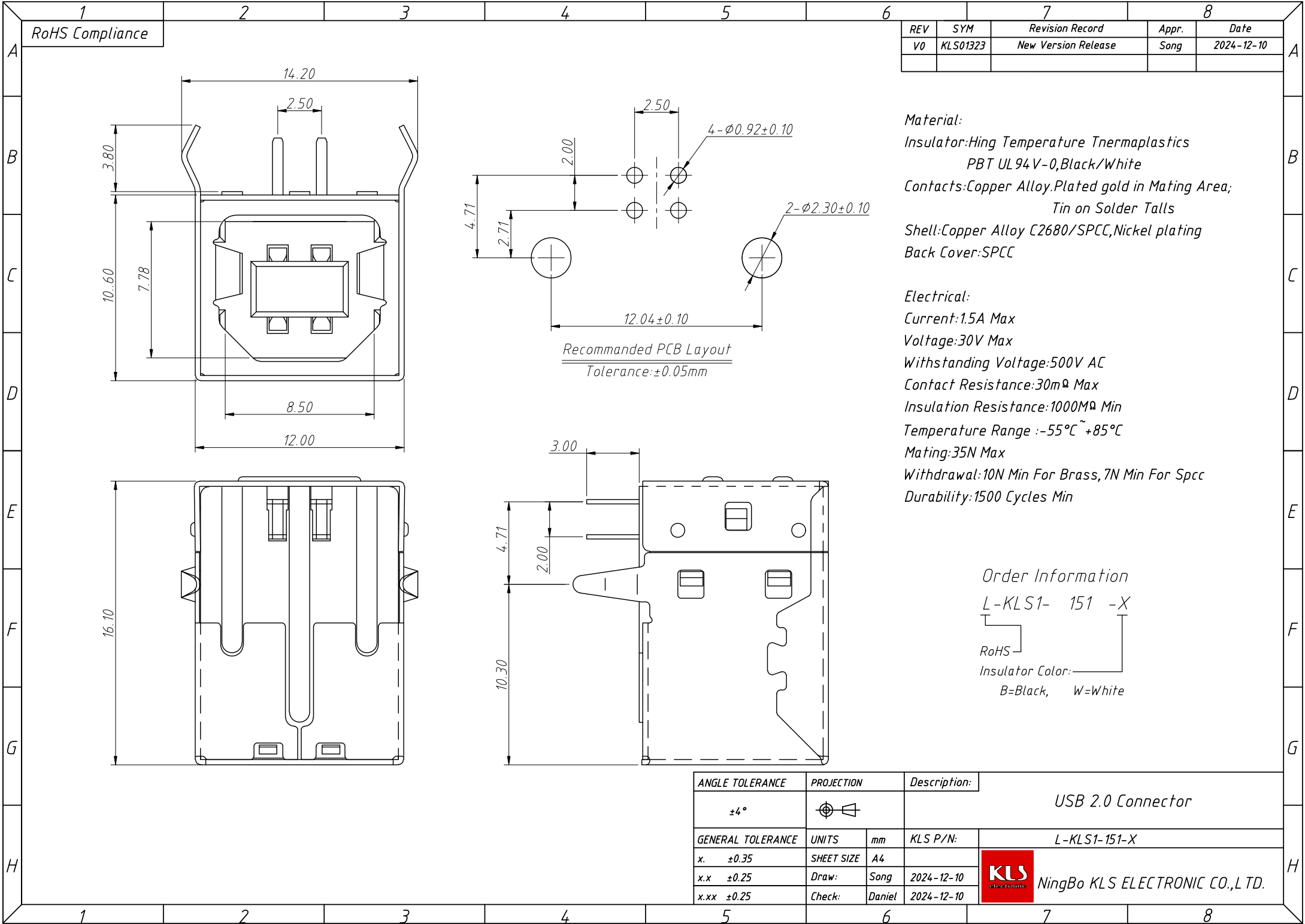




1
RoHS Compliance

6		7		8	
REV	SYM	Revision Record		Appr.	Date
V0	KLS01323	New Version Release		Song	2024-12-10

Material:
Insulator:Hing Temperature Tnermaplastics
PBT UL94V-0,Black/White
Contacts:Copper Alloy.Plated gold in Mating Area;
Tin on Solder Talls
Shell:Copper Alloy C2680/SPCC,Nickel plating
Back Cover:SPCC

Electrical:
Current:1.5A Max
Voltage:30V Max
Withstanding Voltage:500V AC
Contact Resistance:30mΩ Max
Insulation Resistance:1000MΩ Min
Temperature Range :-55℃~+85℃
Mating:35N Max
Withdrawal:10N Min For Brass,7N Min For Spcc
Durability:1500 Cycles Min

Order Information
L-KLS1- 151 -X
└──┬──┘
RoHS└──┬──┘
Insulator Color:└──┬──┘
B=Black, W=White

ANGLE TOLERANCE		PROJECTION		Description:	
±4°				USB 2.0 Connector	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS1-151-X
x.	±0.35	SHEET SIZE	A4		
x.x	±0.25	Draw:	Song	2024-12-10	NingBo KLS ELECTRONIC CO.,LTD.
x.xx	±0.25	Check:	Daniel	2024-12-10	