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RoHS Compliance

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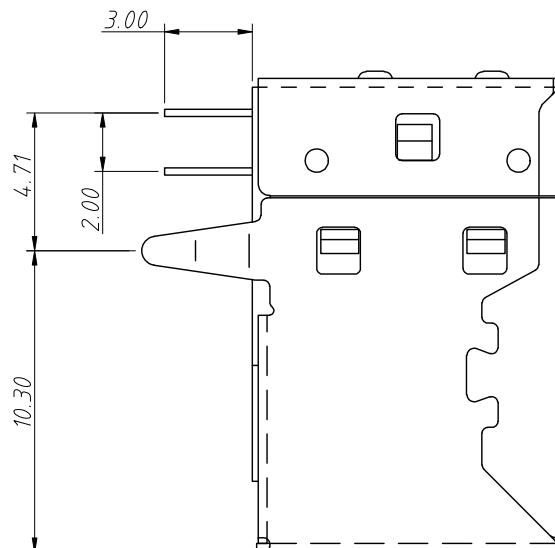
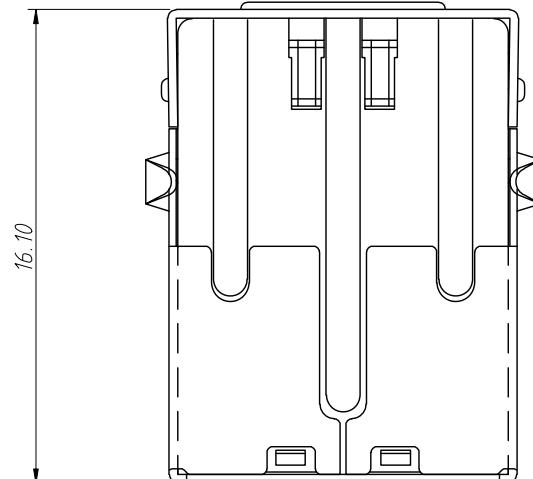
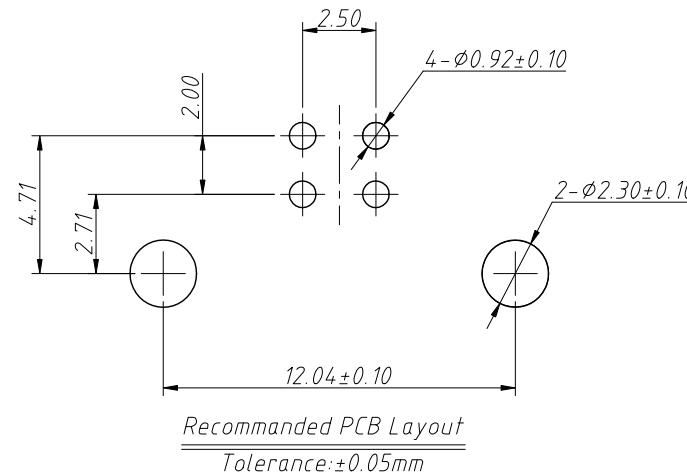
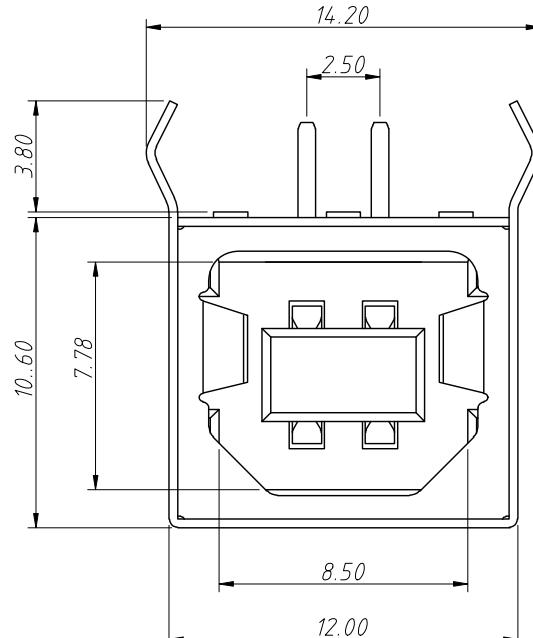
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REV	SYM	Revision Record	Appr.	Date
V0	KLS01323	New Version Release	Song	2024-12-10

Material:

Insulator:Hing Temperature Thermoplastics

PBT UL94V-0,Black/White

Contacts:Copper Alloy,Plated gold in Mating Area;
Tin on Solder Tails

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°C ~ +85°C

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:
x. ±0.35	SHEET SIZE	A4	
x.x ±0.25	Draw:	Song	2024-12-10
x.xx ±0.25	Check:	Daniel	2024-12-10



NingBo KLS ELECTRONIC CO.,LTD.