

1 RoHS Compliance

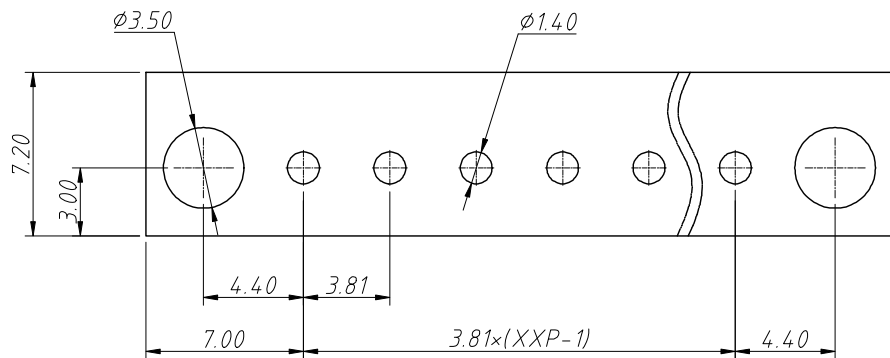
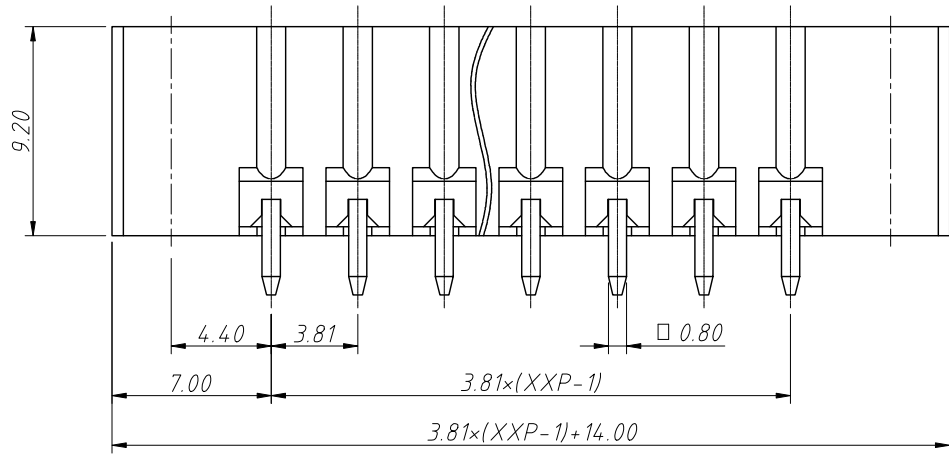
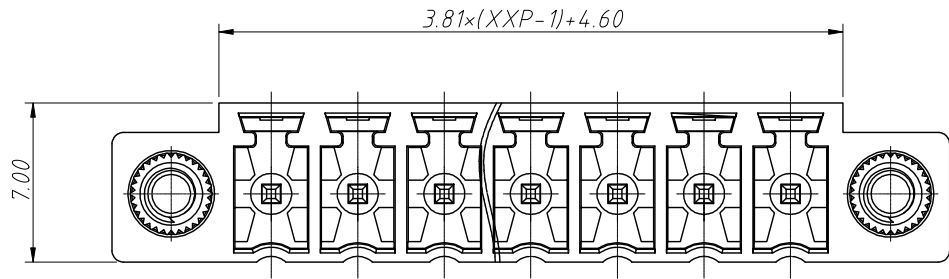
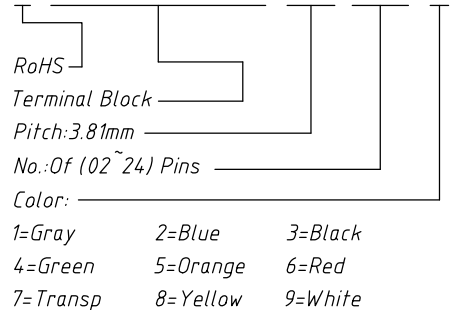
REV	SYM	Revision Record	Appr.	Date
V0	KLS02006	New Version Release	Song	2024-08-20

Electrical Characteristics	UL	IEC
Rated Voltage	300V	160V
Rated Current	8A	8A
Withstand Voltage	1600V / 1min	2.5KV

Material and other:  
 Housing:LCP, UL94V-0  
 Pin:Copper Alloy,Sn Plated  
 Nut:Copper Alloy,M2.5  
 Operating Temperature:-40°C ~ +130°C  
 Soldering Temperature:285°C /10S

Order Information

L-KLS2-THREDVM-3.81-XXP-X



Recommended PCB Layout

ANGLE TOLERANCE	PROJECTION	Description:
±3°		Pitch 3.81mm Pluggable Terminal Block ,Socket
GENERAL TOLERANCE	UNITS	mm
0~30	±0.50	SHEET SIZE
30~60	±0.75	Draw:
60~90	±1.00	Check:
		KLS P/N:
		L-KLS2-THREDVM-3.81-XXP-X
		2024-08-20
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NingBo KLS ELECTRONIC CO.,L TD.