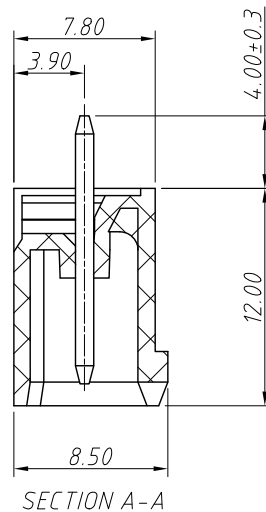
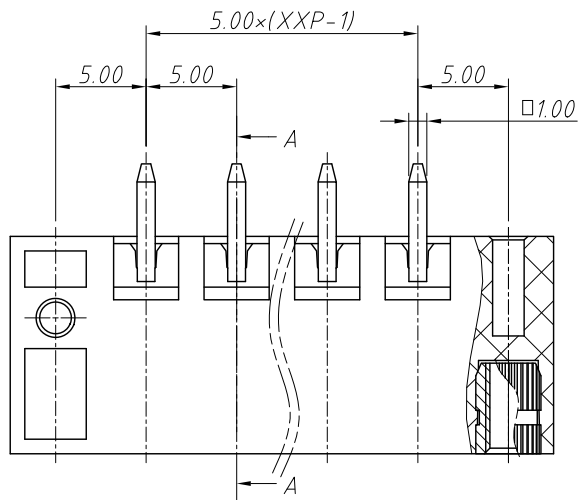


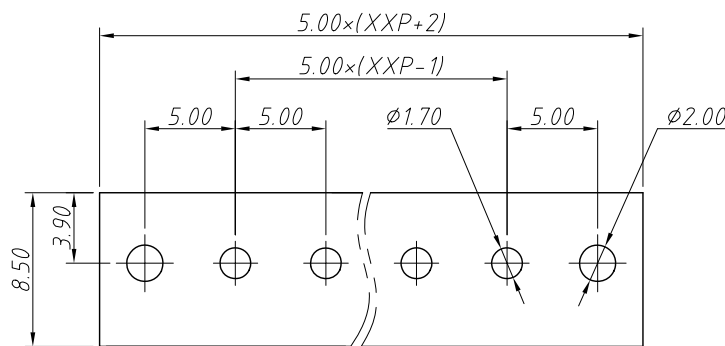
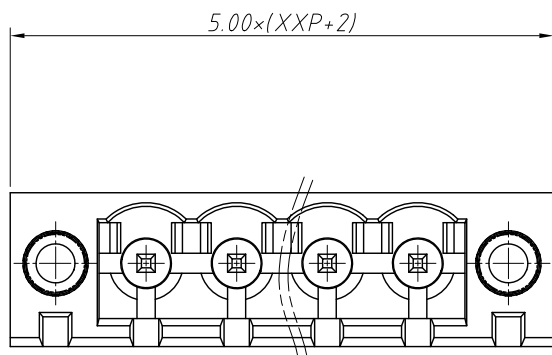
1
RoHS Compliance

6	7	8		
REV	SYM	Revision Record	Appr.	Date
V0	KLS02006	New Version Release	WuHao	2024-11-06



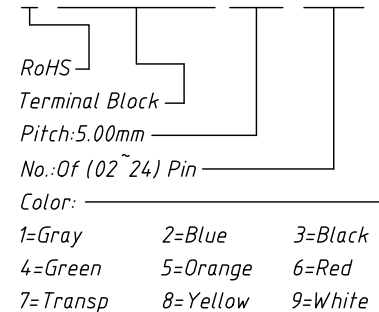
Electrical Characteristics	UL	IEC
Rated Voltage	300V	450V
Rated Current	15A	17.5A
Withstand Voltage	AC 2000V/1 min	---

Material and other:
 Housing:PA66, UL 94V-0
 Pin Header:Brass, Tin Plated
 Nut:Brass
 Contact resistance:20mΩ MAX
 Insulation resistance:500MΩ/DC500V
 Temp. Range:-40°C ~ +105°C
 Soldering:+250°C For 5 Sec



Order Information

L-KLS2-EDVY-5.00-XXP-X



- Color:
 1=Gray 2=Blue 3=Black
 4=Green 5=Orange 6=Red
 7=Transp 8=Yellow 9=White

Recommended PCB Layout

ANGLE TOLERANCE	PROJECTION	Description:	Pitch 5.00mm Terminal Block
±3°			
GENERAL TOLERANCE	UNITS	mm	L-KLS2-EDVY-5.00-XXP-X
0~30 ±0.50	SHEET SIZE	A4	
30~60 ±0.75	Draw:	WuHao	NingBo KLS ELECTRONIC CO.,L TD.
60~90 ±1.00	Check:	Daniel	

1
RoHS Compliance

2

3

4

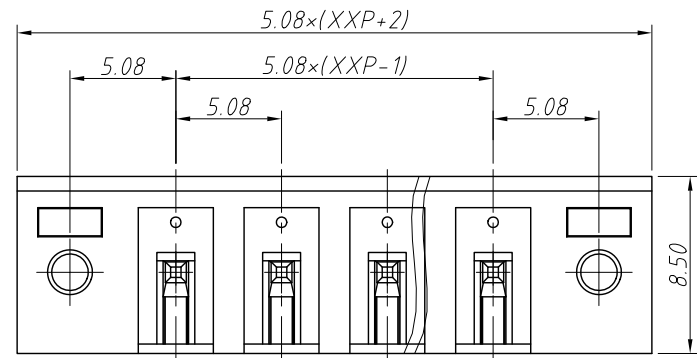
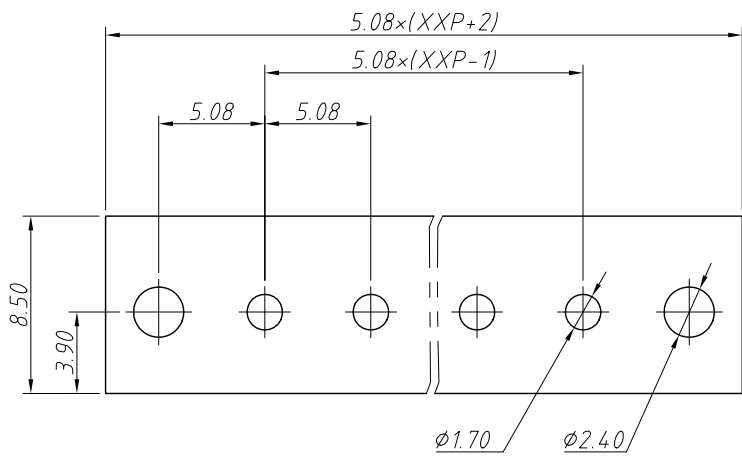
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6

7

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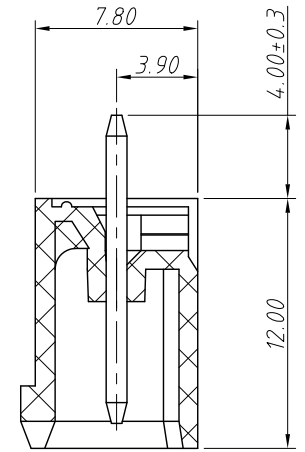
REV	SYM	Revision Record	Appr.	Date
V0	KLS02006	New Version Release	WuHao	2024-11-06



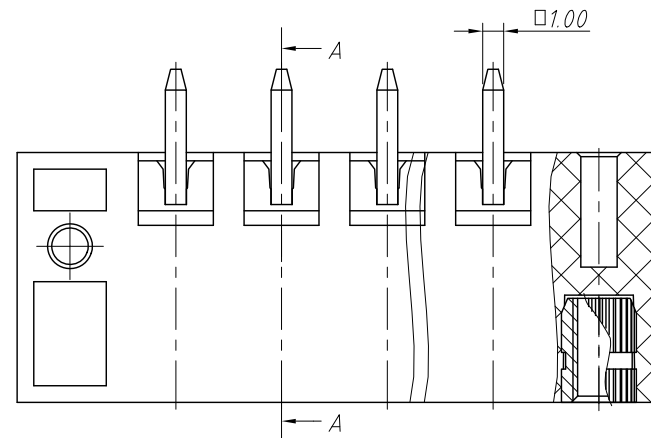
Electrical Characteristics	UL	IEC
Rated Voltage	300V	450V
Rated Current	15A	17.5A
Withstand Voltage	AC2000V/1 min	---

Material and other:
 Housing:PA66, UL 94V-0
 Pin Header:Brass,Tin Plated
 Nut:Brass
 Temp.Range:-40°C ~ +105°C
 Soldering:+250°C For 5 Sec

Recommended PCB Layout



SECTION A-A



Order Information

L-KLS2-EDVY-5.08-XXP-X

RoHS
 Terminal Block
 Pitch:5.08mm
 No.:Of (02~24) Pin
 Color:
 1=Gray 2=Blue 3=Black
 4=Green 5=Orange 6=Red
 7=Transp 8=Yellow 9=White

ANGLE TOLERANCE	PROJECTION	Description:	Pitch 5.08mm Terminal Block	
±3°				
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS2-EDVY-5.08-XXP-X
0~30	±0.50	SHEET SIZE	A4	
30~60	±0.75	Draw:	WuHao	2024-11-06
60~90	±1.00	Check:	Daniel	2024-11-06



NingBo KLS ELECTRONIC CO.,L TD.