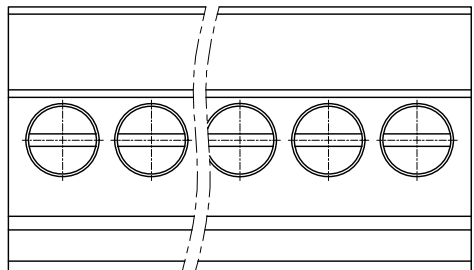


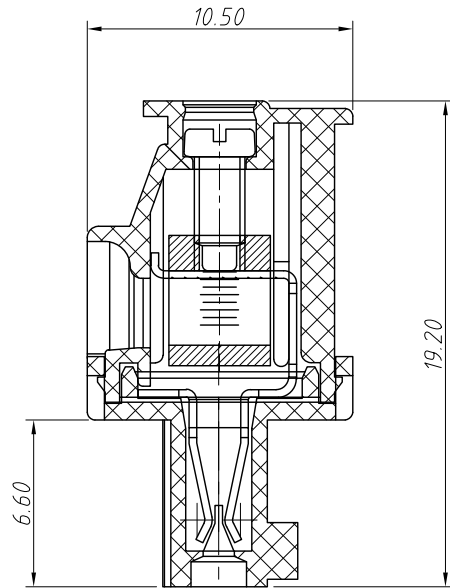
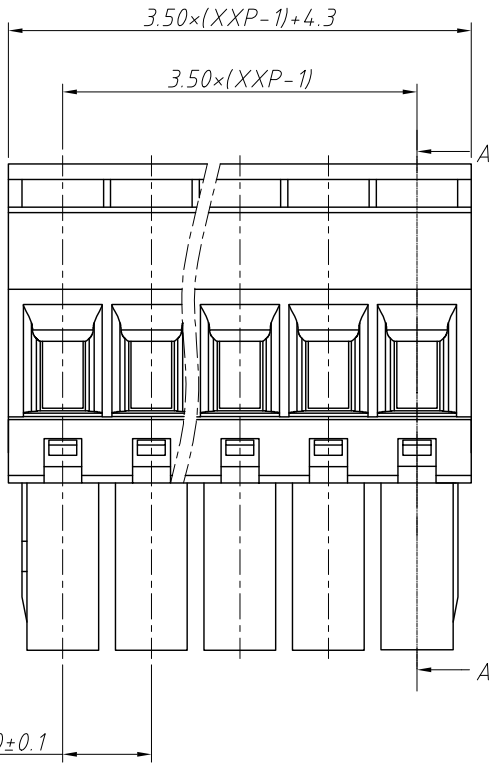
1
RoHS Compliance

6	7	8
REV	SYM	Revision Record
V0	KLS02006	New Version Release
Appr.	WuHao	Date
		2024-11-04



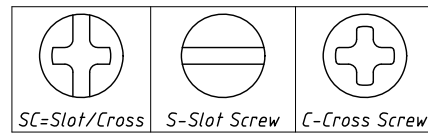
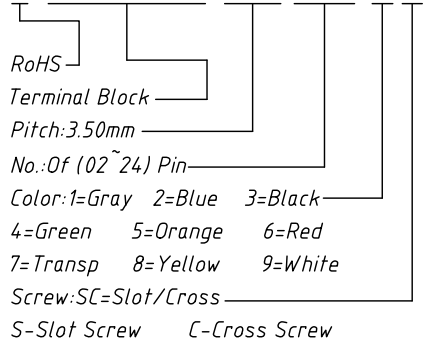
Electrical Characteristics	UL	IEC
Rated Voltage	300V	250V
Rated Current	8A	7A
Withstand Voltage	AC2000V/1 min	---
Wire Range	28~16 AWG	1.5mm ²

Material and other:
 Housing:PA66, UL94V-0
 Clamp/Cage:Copper Alloy,Ni Plated
 Screw/Torque:Steel,M2.0,Zn Plated/0.2N.m
 Contact resistance:20mΩ MAX
 Insulation resistance:500MΩ/DC500V
 Stripping Length:6~7mm
 Temp.Range:-40°C~+105°C



Order Information

L-KLS2-EDND-3.50-XXP-XX

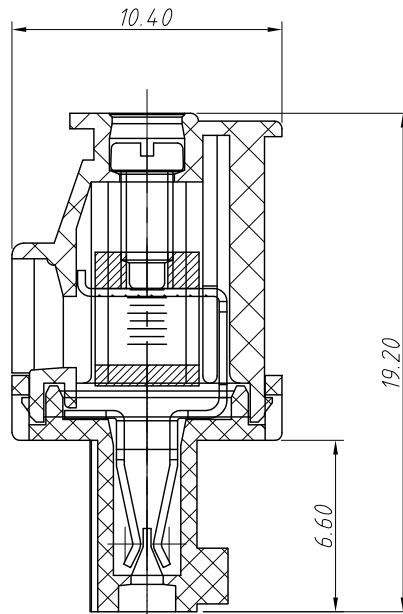
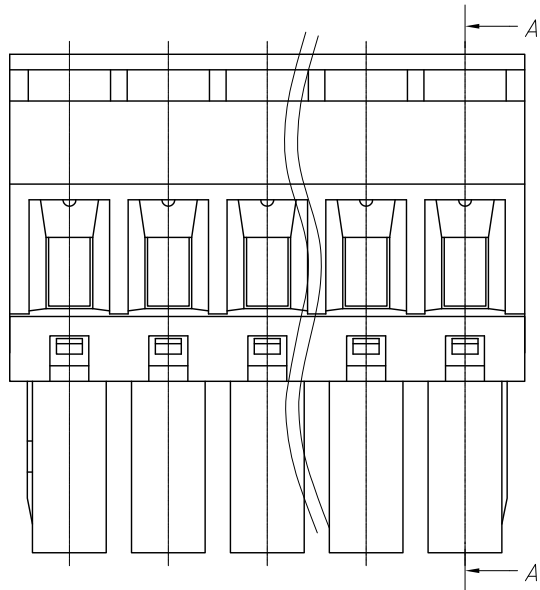
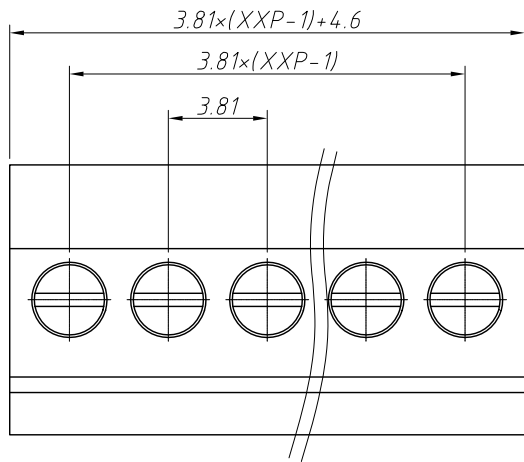


SECTION A-A

ANGLE TOLERANCE	PROJECTION	Description:
±3°		Pitch 3.50mm Terminal Block
GENERAL TOLERANCE	UNITS	mm
0~30 ±0.50	SHEET SIZE	A4
30~60 ±0.75	Draw:	WuHao 2024-11-04
60~90 ±1.00	Check:	Daniel 2024-11-04
KLS P/N:		L-KLS2-EDND-3.50-XXP-XX



1
RoHS Compliance



SECTION A-A

REV	SYM	Revision Record	Appr.	Date
V0	KLS02006	New Version Release	WuHao	2024-11-04

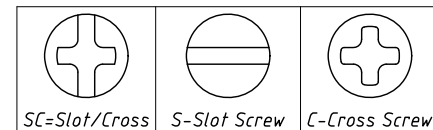
Electrical Characteristics	UL	IEC
Rated Voltage	300V	250V
Rated Current	8A	7A
Withstand Voltage	AC2000V/1 min	---
Wire Range	28~16 AWG	1.5mm ²

Material and other:
 Housing:PA66, UL 94V-0
 Clamp/Cage:Copper Alloy,Ni Plated
 Screw/Torque:Steel,M2.0,Zn Plated/0.2N.m
 Contact resistance:20mΩ MAX
 Insulation resistance:500MΩ/DC500V
 Stripping Length:6~7mm
 Temp.Range:-40°C~+105°C

Order Information

L-KLS2-EDND-3.81-XXP-XX

RoHS
 Terminal Block
 Pitch:3.81mm
 No.:Of (02~24) Pin
 Color:1=Gray 2=Blue 3=Black
 4=Green 5=Orange 6=Red
 7=Transp 8=Yellow 9=White
 Screw:SC=Slot/Cross
 S-Slot Screw C-Cross Screw



ANGLE TOLERANCE	PROJECTION	Description:
±3°		Pitch 3.81mm Terminal Block
GENERAL TOLERANCE	UNITS	mm
0~30 ±0.50	SHEET SIZE	A4
30~60 ±0.75	Draw:	WuHao 2024-11-04
60~90 ±1.00	Check:	Daniel 2024-11-04
		KLS NingBo KLS ELECTRONIC CO.,L TD.