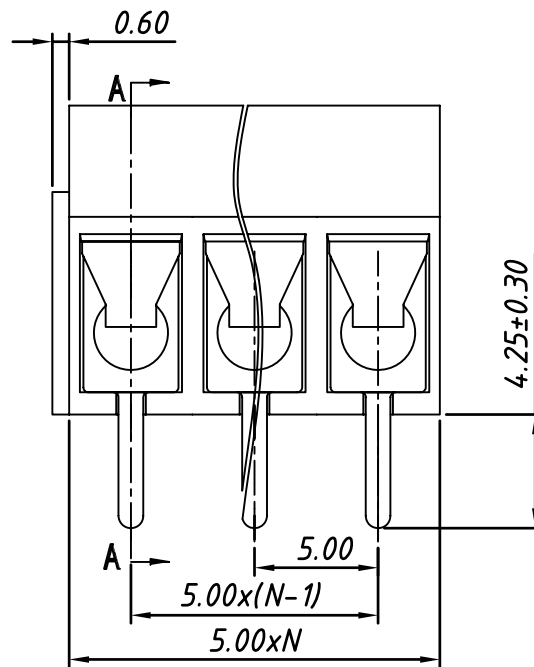
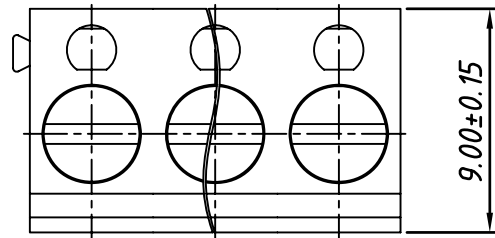
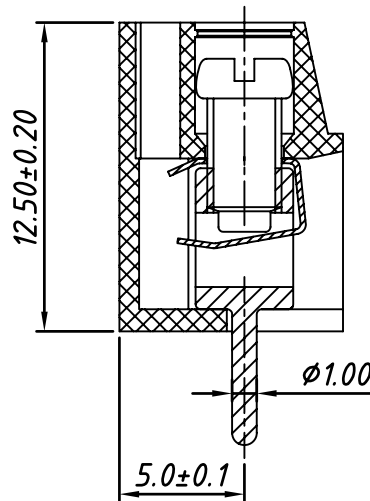


PCB LAYOUT



SECTION A-A

Material

Screw: M3.0, steel, Zn plated

Cage: Phosphor Bronze, Nickel plated

Pin header: Brass, Tin plated

Housing: PA66, UL94V-0, Blue

Electrical

Rated voltage: 250V

Rated current: 16A

Wire range: 22~14AWG 1.5mm²

Contact Resistance: 20 mΩ

Insulation resistance: 500MΩ/DC500V

Withstand voltage: AC2000V / 1min

Mechanical

Temp. Range: -30 °C ~ +105 °C

Soldering: 250 °C 5Sec. Max.

Torque: 0.5 N.m (4.43 Lb. in)

Strip length: 4.5~5 mm

Order Information

L-KLS2-300-5.00-XXP-2 S XX

RoHS

Terminal Block

Pitch

No. of Pole

Color: 2- Blue 4- Green

Screw: S- Slot Screw C- Cross Screw

Code: Product Code: 00~99

GENERAL TOLERANCE			ANGLE TOLERANCE			PROJECTION		Description:
X. ±0.60			X. ±5°			UNITS	mm	Screw CONN TERM BLOCK 5.00MM
.X ±0.38			.X ±3°			SHEET SIZE	A4	
.XX ±0.25			.XX ±2°				KLS P/N:	
Draw by: Date		2015-09-01					KLS ELECTRONIC CO ., LTD.	
Check by:: Date		2015-09-15						
SCALE		SHEET		OF				

KLS ELECTRONIC CO., LTD.