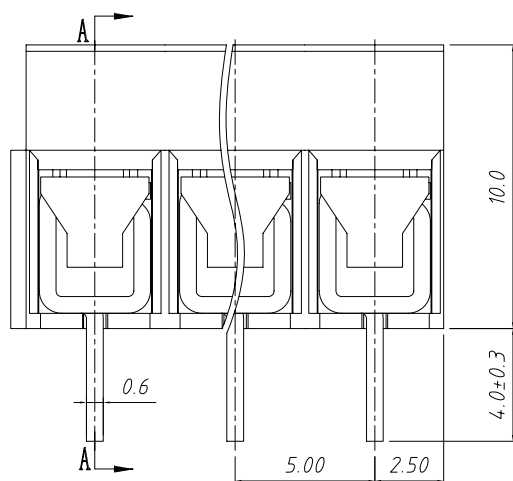
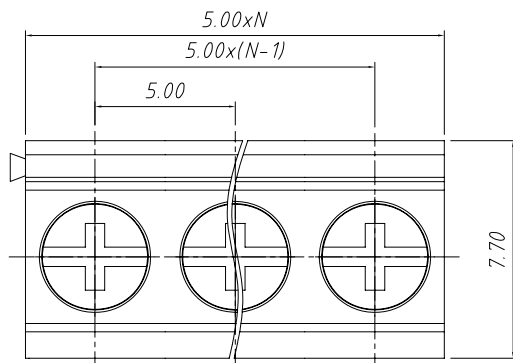
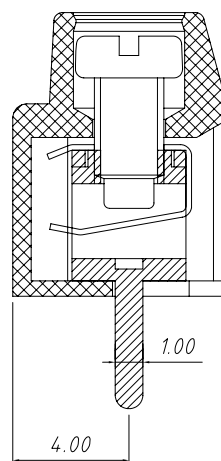


PCB LAYOUT



SECTION A-A

Material

Screw: M2.5, Steel, Zn plated

Shrapnel: Stainless steel, Nickel plated

Pin header: Brass or Steel, Tin plated

Housing: PA66, UL94V-0

Electrical

Rated voltage: 300V

Rated current: 8A

Wire range: 26~14AWG 2.5mm²

Contact Resistance: 20 mΩ

Insulation resistance: 500MΩ/DC500V

Withstand voltage: AC2000V / 1min

Mechanical

Temp. Range: -40 °C ~ +105 °C

Soldering: 250°C±5°C for 5S

Torque: 0.4 N.m (3.54Lb. in)

Strip length: 6~7 mm

Order Information

L-KLS2-126 - 5.00-XXP-4 S XX

RoHS

Terminal Block

Pitch

No.: of Pole

Product Code: 00~99

Screw: S- Slot Screw

C- Cross Screw

Color: 4-Green

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