

**SECTION A-A**

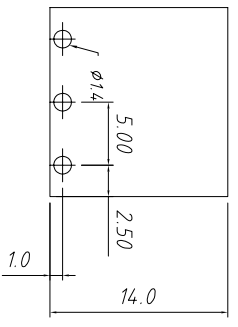
*Material*  
 Screw: M2.5, Steel,Zn plated  
 Shrapnel: Stainless steel, Nickel plated  
 Pin header: Brass , Tin plated  
 Housing: PA66 , UL94V-0

*Electrical*  
 Rated voltage: 300V  
 Rated current: 15A  
 Wire range: 26~14AWG 2.5mm<sup>2</sup>  
 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-KLS2-168R-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



**PCB LAYOUT**

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		Description:
X: ±0.60	.X ±0.38	.XX ±0.25	X: ±5°	.X ±3°	.XX ±2°	
Draw By: Date	2015-09-01	SHEET		OF		KLS ELECTRONIC CO., LTD.
Check By: Date	2015-09-15	SHEET		OF		
SCALE		SHEET		OF		

