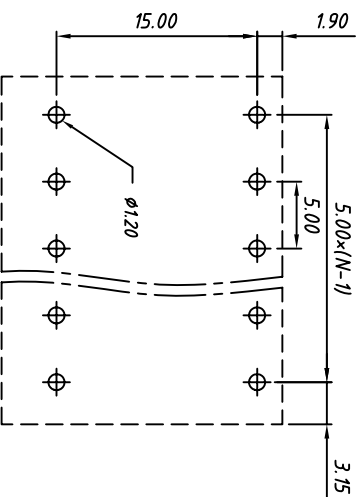
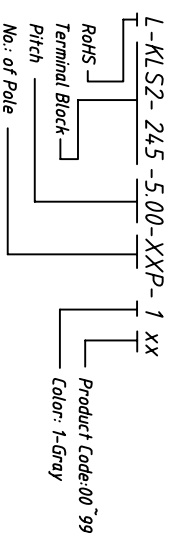


**Material**  
 Housing: PA66, UL94V-0  
 Pin header: Brass, Tin plated  
 Wire guard: Stainless steel

**Electrical**  
 Rated voltage: 300V  
 Rated current: 10A  
 Wire range: 26~14AWG 2.5mm<sup>2</sup>  
 Contact Resistance: 20 mΩ  
 Insulation resistance: 500MΩ/DC500V  
 Withstand voltage: AC2000V / 1 min

**Mechanical**  
 Temp. Range: -40 °C ~ +105 °C  
 Soldering: 250 °C±5 °C for 5S  
 Strip length: 5~6mm

**Order Information**



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	
X. ±0.60	X. ±5°	⊕	⊖	mm	mm
X ±0.38	.X ±3°	⊕	⊖	mm	mm
XX ±0.25	.XX ±2°	⊕	⊖	mm	mm
Draw by 2015-09-01	Check by 2015-09-15	KLS P/N: KLS2-245-5.00-XXP-1			
SCALE		SHEET SIZE		A4	

**Description:**  
 Spring Clamp Terminal Block 5.00mm  
 KLS P/N: KLS2-245-5.00-XXP-1  
**KLS ELECTRONIC CO., LTD.**