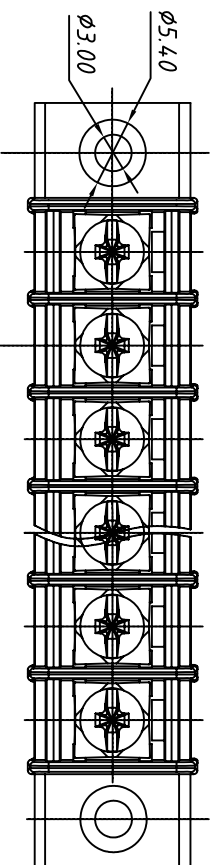


**Material**  
 Screw: M3.0, Steel, Ni Plated  
 Pin header: Brass, 0.8t, Tin Plated  
 Housing: PA66, UL94V-0,Black

**Electrical**  
 Rated voltage: 300V  
 Rated current: 15A  
 Wire range: 22~14AWG 2.5mm<sup>2</sup>  
 Contact Resistance: 20 mΩ  
 Insulation resistance: 500MΩ/DC500V  
 Withstand voltage: AC2000V / 1min

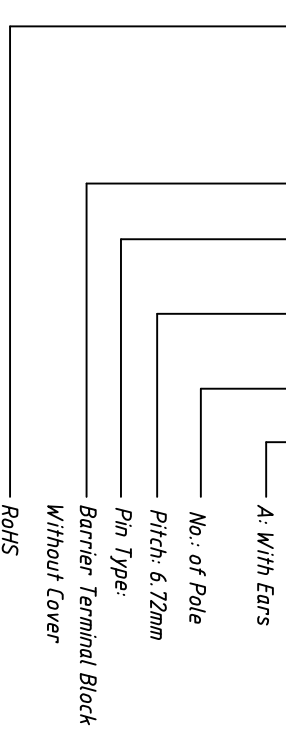
**Mechanical**  
 Temp. Range: -40 °C ~ +105 °C  
 Torque: 0.5Nm (4.5Lb.in)



SECTION A-A

**Order Information**

L-KLS2- 25 C - 6.72-XXP-A



| 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 | Barrier TERM BLOCK 6.72MM |        | KLS P/N: KLS2-25C-6.72-XXP-A |         |              |
| Check by: Date    | 2015-09-15 | Barrier TERM BLOCK 6.72MM |        | KLS P/N: KLS2-25C-6.72-XXP-A |         |              |
| SCALE             | SHEET      | OF                        |        |                              |         |              |

**KLS** NingBo KLS ELECTRONIC CO., LTD.