

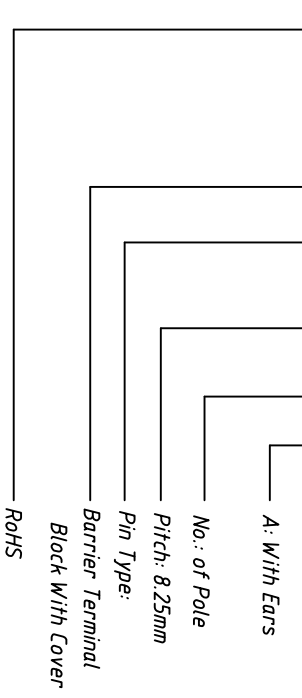
**Material**  
 Screw: M3.0, Steel, Ni Plated  
 Pin header: Brass, 0.8T, Tin Plated  
 Housing: PA66, UL94V-0,Black

**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)

**Order Information**

L-KLS2-48 A - 8.25-XXP-A



|                          |           |                        |         |                                |    |                           |                     |
|--------------------------|-----------|------------------------|---------|--------------------------------|----|---------------------------|---------------------|
| <b>GENERAL TOLERANCE</b> |           | <b>ANGLE TOLERANCE</b> |         | <b>PROJECTION</b>              |    | <b>Description:</b>       |                     |
| X. ±0.60                 | X. ±0.38  | X. ±5°                 | X. ±3°  | UNITS                          | mm | Barrier TERM BLOCK 8.25MM | KLS2-48A-8.25-XXP-A |
| .XX ±0.25                | .XX ±0.25 | .XX ±2°                | .XX ±2° | SHEET SIZE                     | A4 |                           |                     |
| Draw by: Date            |           | 2015-09-01             |         | KLS P/N:                       |    | KLS2-48A-8.25-XXP-A       |                     |
| Check by: Date           |           | 2015-09-15             |         | Ningbo KLS ELECTRONIC CO.,LTD. |    |                           |                     |
| SCALE                    |           | SHEET                  |         | OF                             |    |                           |                     |

