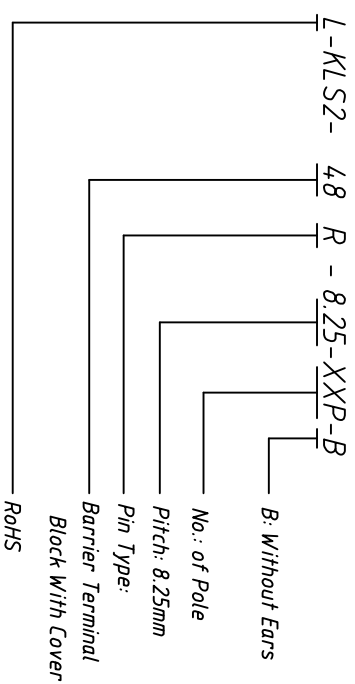


**Material**  
 Screw: M3.0, Steel, Ni Plated  
 Pin header: Brass, 0.8T, Tin Plated  
 Housing: PA66, UL94V-0,Black

**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**



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