



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

Electrical
 Rated voltage: 250V
 Rated current: 16A
 Wire range: 22 ~ 14AWG 2.5mm²
 Contact Resistance: 20 mΩ
 Insulation resistance: 500MΩ/DC500V
 Withstand voltage: AC2000V / 1 min

Mechanical
 Temp. Range: -40 °C ~ +105 °C
 Soldering: 250 °C 5Sec. Max.
 Torque: 0.4 N.m (3.6Lb. in)
 Strip length: 4.5 ~ 5 mm

Order Information

L-KLS2-305V-5.00-XXP-2 S XX
 RoHS Terminal Block
 Pitch
 No. of Pole
 Product Code: 00 ~ 99
 Screw: S- Slot Screw
 Color: 2- Blue

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	Screw CONN TERM BLOCK 5.00MM		KLS P/N:		KLS2-305V-5.00-XXP-2S
Check by: Date	2015-09-15	SHEET		OF		
SCALE		SHEET		OF		KLS ELECTRONIC CO., LTD.

PCB LAYOUT

