

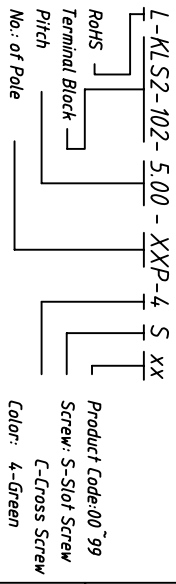
SECTION: A-A

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

Electrical
 Rated voltage: 300V
 Rated current: 15A
 Wire range: 22 ~ 14AWG 1.5mm²
 Contact Resistance: 20 mΩ
 Insulation resistance: 500MΩ/DC500V
 Withstand voltage: AC2000V / 1min

Mechanical
 Temp. Range: -40 °C ~ +105 °C
 Soldering: 250 °C±5 °C for 5S
 Torque: 0.4Nm(3.54Lbin)
 Strip length: 6 ~ 7 mm

Order Information



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	
X. ±0.60	X. ±5°	⌀	mm	44	
X ±0.38	.X ±3°				
XX ±0.25	.XX ±2°				
Draw by 2015-09-01	Check by 2015-09-15				
SCALE		SHEET SIZE		A4	

Description: Screw CONN Terminal Block 5.00mm

KLS P/N: KLS2-102-5.00-XXP-4S

KLS ELECTRONIC CO., LTD.

PCB LAYOUT