

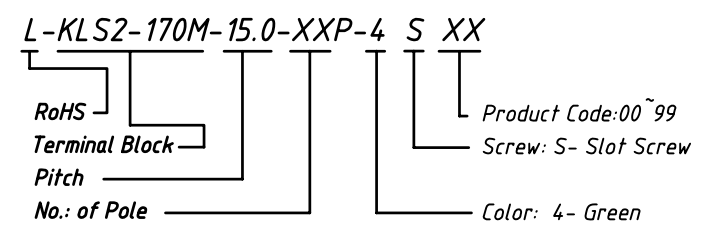
PCB LAYOUT

Material
 Screw: M5, Steel, Zn plated
 Cage: Brass, Nickel plated
 Pin header: Brass, Tin plated
 Housing: PA66, UL94V-0

Electrical
 Rated voltage: 600V
 Rated current: 115A
 Wire range: 20~2AWG 35mm²
 Contact Resistance: 20 mΩ
 Insulation resistance: 500MΩ/DC1000V
 Withstand voltage: AC3500V / 1 min

Mechanical
 Temp. Range: -40 °C ~ +105 °C
 Soldering: 250 °C 5Sec. Max.
 Torque: 2.0 N.m (17.7 Lb. in)
 Strip length: 18~19 mm

Order Information



GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION	Description:
X. ±0.60	X. ±5°	UNITS	Screw CONN TERM BLOCK 15.0MM
.X ±0.38	.X ±3°	SHEET SIZE	
.XX ±0.25	.XX ±2°	KLS P/N:	
Draw by: Date		2015-09-01	
Check by: Date		2015-09-15	
SCALE	SHEET	OF	KLS2-170M-15.0-XXP-4S

KLS ELECTRONIC CO., LTD.