



PCB LAYOUT

SECTION A-A

Order Information

L-KLS2-THREDVH-3.50-XXP-S XX

RoHS _____
 Terminal Block _____
 Pitch _____
 No. of Pole _____
 Product Code: 00~99
 Screw: S - Slot Screw
 C - Cross Screw

Material
 Pin header: Brass, Tin plated
 Housing: LCP, UL94V-0, Black
Electrical
 Rated voltage: 300V
 Rated current: 8A
 Contact Resistance: 20 mΩ
 Insulation resistance: 500MΩ/DC500V
 Withstand voltage: AC2000V / 1min

Mechanical
 Temp. Range: -40 °C ~ +130 °C
 Soldering: 285 °C ±5 °C for 10S

| GENERAL TOLERANCE | | ANGLE TOLERANCE | |
|-------------------|-------|-----------------|-----|
| X | ±0.60 | X | ±5° |
| X | ±0.38 | X | ±3° |
| XX | ±0.25 | XX | ±2° |
| Draw by: Date | | 2015-09-01 | |
| Check by: Date | | 2015-09-15 | |
| SCALE | SHEET | OF | |

KLS ELECTRONIC CO., LTD.

PROJECTION: Description: Through hole reflow 3.50mm
 UNITS: mm
 SHEET SIZE: A4
 KLS P/N: KLS2-THREDVH-3.50-XXP-S