



PCB Layout

Material:
Housing: PBT+Glass Filled Polyester
Flammability Rating: UL94V-0
Contacts: Phosphor Bronze $\phi 0.46\text{mm}$
Plating: Gold Plating

Electrical:
Voltage Rating: 125VAC
Current Rating: 1.5A
Contact Resistance: 30m Ω Max.
Insulation Resistance: 500M Ω Min.
Dielectric Strength: 1000VAC Rms 50Hz, 1 Min.
Durability: 600 cycles Min.
Operation Temperature: -40°C ~ +70°C

Order Information

L-KLS12-136-6P6C - 1 - XX

RoHS
 Contacts: 6P6C
 Color Code:
 1-Black
 2-Gray
 Plating Code:
 01-1u" Gold Plating
 02-3u" Gold Plating
 03-6u" Gold Plating
 04-15u" Gold Plating
 05-30u" Gold Plating

| GENERAL TOLERANCE | PROJECTION | | Description: |
|-------------------|------------|------------|--------------------------------|
| .X ±0.30 | UNITS | mm | RJ12-6P6C Modular jacks |
| .X ±0.25 | SCALE | 1:1 | |
| .XX ±0.20 | Draw by: | Jenny | |
| ANGLE TOLERANCE | Check by: | Daniel | KLS P/N: L-KLS12-136-6P6C-X-XX |
| .X ±3° | Date | 2019-12-26 | NingBo KLS ELECTRONIC CO.,LTD. |
| .X ±2° | SHEET | 1 OF 1 | |
| .XX ±1° | | | |