



PCB Layout

Material:  
 Housing: PBT+Glass Filled Polyester  
 Flammability Rating : UL94V-0  
 Contacts: Phosphor Bronze  
 Plating: Gold Plating

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

**Order Information**

L-KLS12-318-6P6C-XX

RoHS

Contacts: 6P6C

Plating Code:

- 01-Fu" 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, with HALF Shield
.X ±0.25	SCALE	1:1	
.XX ±0.20	Draw by:	Jenny	KLS P/N: L-KLS12-318-6P6C-XX
ANGLE TOLERANCE	Check by:	Daniel	NingBo KLS ELECTRONIC CO.,LTD.
X. ±3°	Date	2018-03-01	
.X ±2°	SHEET	1 OF 1	
.XX ±1°			