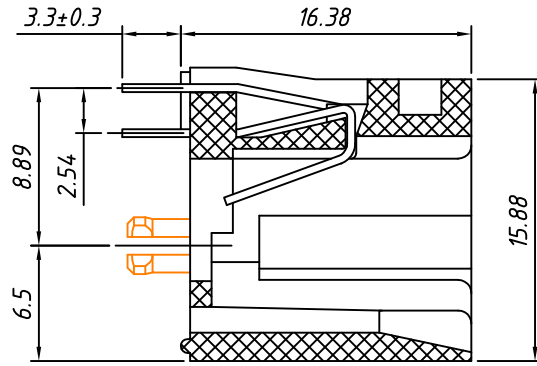
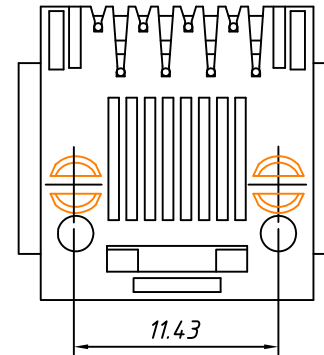


With Panel



SECTION A-A



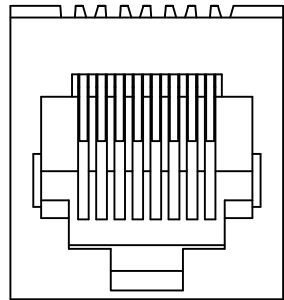
Material:
 Housing: PBT+Glass Filled Polyester
 Flammability Rating : UL94V-0
 Contacts: Phosphor Bronze $\phi 0.46\text{mm}$
 Plating: Gold Plating

Electrical:
 Voltage Rating: 125VAC
 Current Rating: 1.5A
 Contact Resistance: $30\text{m}\Omega$ Max.
 Insulation Resistance: $500\text{M}\Omega$ Min.
 Dielectric Strength: 1000VAC Rms 50Hz, 1 Min.
 Durability: 600 cycles Min.
 Operation Temperature: $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$

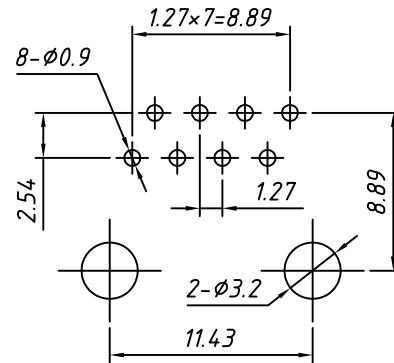
Order Information

L-KLS12-156-8P8C-X-X-1-XX

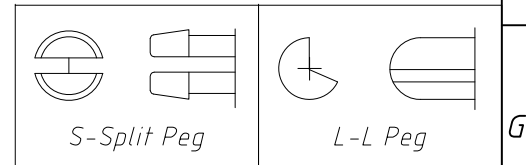
RoHS
 Contacts: 8P8C
 Panel Code: W-with Panel
 W/O-without Panel
 Peg Code: L-L Peg S-Split Peg
 Color Code: 1-Black
 Plating Code:
 01-Fu" Gold Plating
 02-3u" Gold Plating
 03-6u" Gold Plating
 04-15u" Gold Plating
 05-30u" Gold Plating



Without Panel



PCB Layout



GENERAL TOLERANCE	PROJECTION		Description:
X. ± 0.30	UNITS	mm	RJ45-8P8C Vertical Modular jacks,Black KLS P/N: L-KLS12-156-8P8C-X-X-1-XX
.X ± 0.25	SCALE	1:1	
.XX ± 0.20	Draw by:	Jenny	
ANGLE TOLERANCE	Check by:	Daniel	NingBo KLS ELECTRONIC CO.,LTD.
X. $\pm 3^{\circ}$	Date	2019-12-26	
.X $\pm 2^{\circ}$	SHEET	1 OF 1	