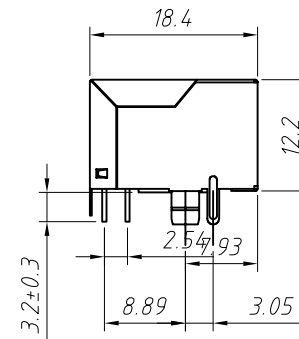


PCB Layout



Material:
Housing: PBT+Glass Filled Polyester
Flammability Rating: UL94V-0
Contacts: Phosphor Bronze $\phi 0.46\text{mm}$
Plating: Gold Plating
Shield: Brass, Tin 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-KLS12-316-10P10C - 1x8-F-1-XX

RoHS
Contacts: 10P10C
 8P8C
Shield Code:
 F- with Shield
Shield Peg Code:
 1- Front 3.05mm
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	Modular jacks RJ50-xPxC 1x8 with Shield
.X ± 0.25	SCALE	1:1	
.XX ± 0.20	Draw by:	Jenny	KLS P/N: L-KLS12-316-xPxC-1x8-F-1-xx
ANGLE TOLERANCE	Check by:	Daniel	
X. $\pm 3^\circ$	Date	2018-03-01	NingBo KLS ELECTRONIC CO.,LTD.
.X $\pm 2^\circ$	SHEET	1 OF 1	
.XX $\pm 1^\circ$			