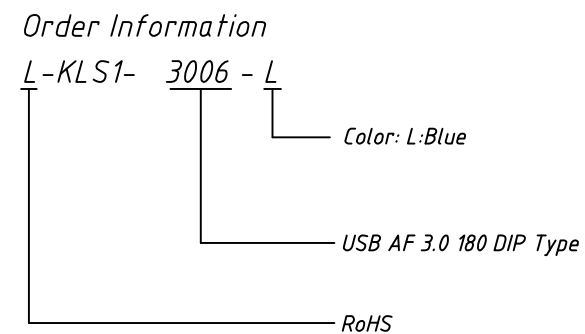


Material
 Housing: PBT+30%GF,UL 94 V-0
 Shell :Brass C2680 T=0.30mm ,Plated Nickel
 Terminal :Phosphor Bronze C5191 T=0.25mm
 ,Plated Gold/Tin

Electrical
 Voltage Current Rating:2AMP,30V AC
 Insulator Resistance: 100MΩ Min
 Contact Resistance: 50mΩ Max
 Withstanding Voltage: 300V AC

Mechanical
 Operating Temperature:-55°C TO +85°C.
 Mating Force: 35N MAX
 Unmating Force: 10N MIN.

REFERENCE PCB LAYOUT



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	Description:	
.X	±0.60	.X	±5°	UNITS	USB 3.0 type A Female CONN,Straight	
.X	±0.38	.X	±3°	SHEET SIZE		A4
.XX	±0.25	.XX	±2°	KLS P/N:		KLS1-3006
Draw by: Date		2018-03-01			NingBo KLS ELECTRONIC CO.,L TD.	
Check by:: Date		2018-03-01				
SCALE		SHEET		OF		