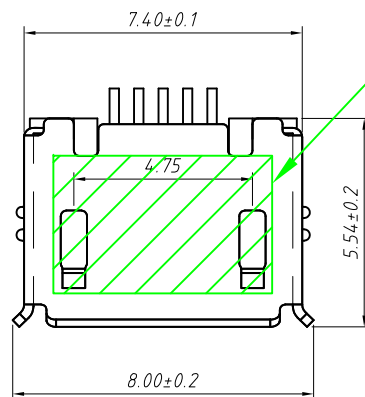
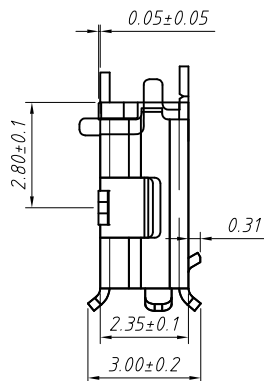
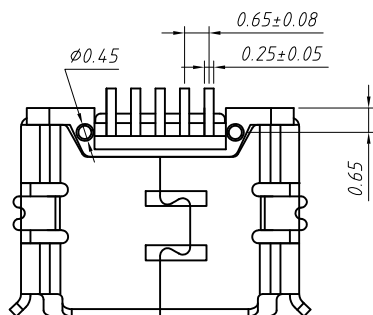
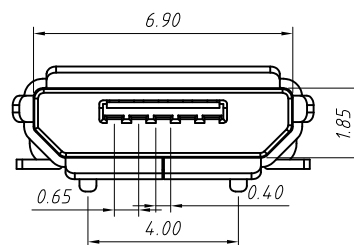
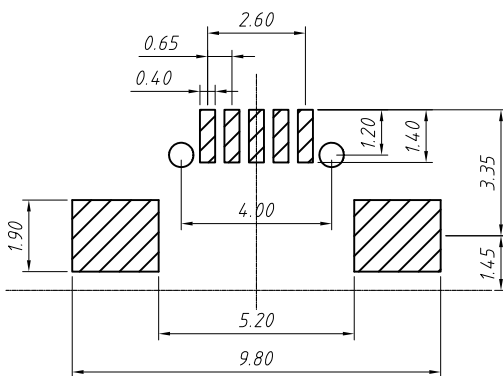


WITHOUT POST



WITH POST



RECOMMENDED PCB LAYOUT

Material
Housing: Hing Temperature Thermoplastic,
UL 94 V-0 LCP, Black.
Contact: Copper Alloy C2680.
Shell: Copper Alloy C2680.
Finish:
Contact: Plated Gold In Mating Area;
Tin On Solder Talls.
Shell: Nickel Plating.

Electrical:
Current Rating: 1.0A/Contact Terminal.
Voltage Rating: 30V DC
Contact Resistance: 50mΩ Max.
Dielectric Withstanding Voltage:
300 V AC AT Sea Level.
Insulation Resistance: 100MΩ Min.
Connector Mate and Unmated Force
Mate Force: 3.0kgf Max.
Unmated Force: 0.7kgf Min.
Terminal Retention: 0.5kgf Min.

Order Information

L-KLS1- 233 - 0 - 0 - 0 - R

RoHS ☐
Micro USB Female ☐
Post: 0-Without Post ☐
1-With Post ☐
Terminal Plated: ☐
0-Gold plated ☐
1-Tin plated ☐
Malar: 0-Without Mylar ☐
1-With Mylar ☐
Packing: T-Tube P-Tray R-Tape on Reel ☐

GENERAL TOLERANCE	PROJECTION		Description:
X. ±0.50	UNITS	mm	CONN RCPT 5POS MICRO USB SMD
.X ±0.25	SCALE	1:1	
.XX ±0.10	Draw by:	Jenny	KLS P/N: L-KLS1-233-X-X-X-X
ANGLE TOLERANCE	Check by:		
X. ±5°	Date	2018-03-01	NingBo KLS ELECTRONIC CO.,L TD.
.X ±3°	SHEET	1 OF 1	
.XX ±2°			