

**Material**

Housing: High Temperature Thermoplastics,  
UL94V-0 LCP, Black.

Contact: C2680/C5191.

Shell: Copper/iron/stainless steel.

**Finish:**

Contact: Plated Gold In Mating Area;  
Tin Lead On Solder Talls.

Shell: Tin Lead Plating.

**Electrical:**

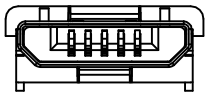
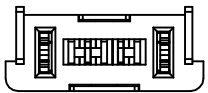
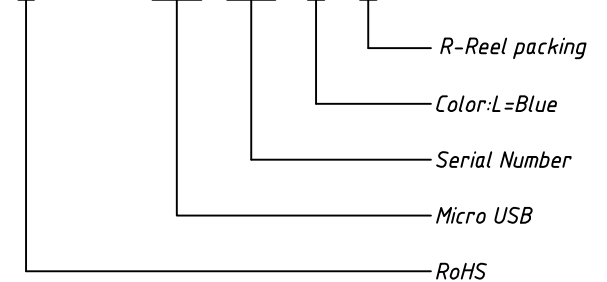
Contact Resistance: 30mΩ Max.

Dielectric Withstanding Voltage:  
50 V AC AT Sea Level.

Insulation Resistance: 100MΩ Min.

**Order Information**

L-KLS1- 236 -5M3- B - R



GENERAL TOLERANCE	PROJECTION		Description:
X. ±0.50	UNITS	mm	CONN PLUG MICRO USB TYPE B SMD
.X ±0.25	SCALE	1:1	
.XX ±0.10	Draw by:	Jenny	
ANGLE TOLERANCE	Check by:		KLS P/N: L-KLS1-236-5M3-B-R
X. ±5°	Date	2018-03-01	NingBo KLS ELECTRONIC CO.,L TD.
.X ±3°	SHEET	1 OF 1	
.XX ±2°			