



Material
Housing:Hing Temperature Thermoplastic,UL 94V-0 LCP,Black.
Contact::Copper Alloy C2680/C5191.
Shell:Copper Alloy C2680.

Finish:
Contact:Piated 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 Retenion:0.5kgf Min.

Order Information
L-KLS1- 229 - 6FB-B-R

- R-Reel packing
- Color:B=Black
- Serial number
- Model
- RoHS

GENERAL TOLERANCE	PROJECTION		Description:
X. ±0.30	UNITS	mm	CONN MINI USB RCPT,TYPE AB SMD
.X ±0.25	SCALE	1:1	
.XX ±0.20	Draw by:	Jenny	
ANGLE TOLERANCE	Check by:		KLS P/N: L-KLS1-229-6FB-B-R
X. ±3°	Date	2018-03-01	NingBo KLS ELECTRONIC CO.,L TD.
.X ±2°	SHEET	1 OF 1	
.XX ±1°			