



Material
Housing:Hing Temperature Thermoplastics,
UL94V-0 LCP/PBT,Black/White.
Contact:Copper Alloy C2680.
Shell:Copper Alloy C2680/SPCC.
Finish:
Contact:Plated Gold In Mating Area;
Tin On Solder Talls.
Shell:Nickel Plating.

Electrical:
Current Rating:1.5A/Contact Terminal.
Voltage Rating:30V DC
Contact Resistance:30mΩ Max.
Dielectric Withstanding Voltage:
500 V AC AT Sea Level.
Insulation Resistance:1000MΩ Min.
Connector Mate and Unmated Force
Mate Force:3.75kgf Max.
Unmated Force:1.02kgf Min.
Terminal Retention:1.2kgf Min.

GENERAL TOLERANCE	PROJECTION		Description:
X. ±0.50	UNITS	mm	CONN PLUG MICRO USB TYPE B Solder T3.0,L8.8mm
.X ±0.25	SCALE	1:1	
.XX ±0.10	Draw by:	Jenny	KLS P/N: L-KLS1-235-2
ANGLE TOLERANCE	Check by:		NingBo KLS ELECTRONIC CO.,L TD.
X. ±5°	Date	2018-03-01	
.X ±3°	SHEET	1 OF 1	
.XX ±2°			