

**Material**

Housing:Hing Temperature Thermoplastic,UL 94 V-0 PBT,Black/White.

Contact:Copper Alloy C2680.

Shell:Copper Alloy C2680/SPCC.

**Finish:**

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

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.

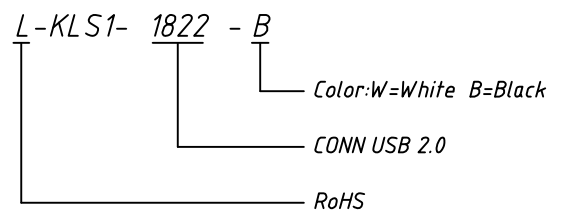
Connector Mate and Unmated Force

Mate Force:3.75kgf Max.

Unmated Force:1.02kgf Min.

Terminal Retention:1.2kgf Min.

**Order Information**



GENERAL TOLERANCE	PROJECTION		Description:
X. ±0.50	UNITS	mm	CONN COM TYPE A USB Female R/A
.X ±0.25	SCALE	1:1	
.XX ±0.10	Draw by:	Jenny	
ANGLE TOLERANCE	Check by:		KLS P/N: L-KLS1-1822-X
X. ±5°	Date	2018-03-01	NingBo KLS ELECTRONIC CO.,L TD.
.X ±3°	SHEET	1 OF 1	
.XX ±2°			