



Material:
 Insulation Material Thermoplastic.
 Shell: Copper Alloy/SPCC, T=0.30mm.
 Plating: Nickel.
 Terminal: Copper Alloy, T=0.25mm.
 Plating: Gold/Tin Plated.

Electrical:
 Insulation Resistance: 1000M Ω Min.
 Contact Resistance: 30m Ω Max.
 Withstanding Voltage: 500 V AC.

Mechanical Characteristics:
 Insertion Force: 3.5kgf Max.
 Extraction Force: 1.02kgf Min.

Order Information

L-KLS1- 4253 - B
 Color: B=Black
 Micro USB
 RoHS

GENERAL TOLERANCE	PROJECTION		Description:
X. ± 0.50	UNITS	mm	CONN MICRO USB 5P Clip type 1.0mm
.X ± 0.25	SCALE	1:1	
.XX ± 0.10	Draw by:	Jenny	KLS P/N: L-KLS1-4253-B
ANGLE TOLERANCE	Check by:		NingBo KLS ELECTRONIC CO.,L TD.
X. $\pm 5^\circ$	Date	2018-03-01	
.X $\pm 3^\circ$	SHEET	1 OF 1	
.XX $\pm 2^\circ$			