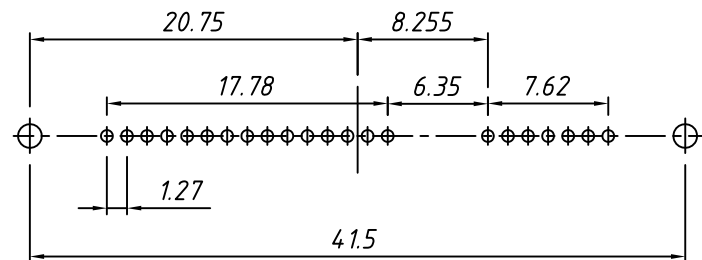
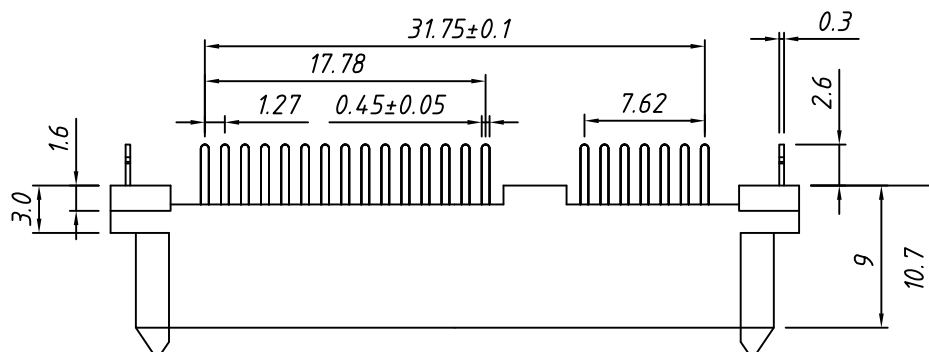
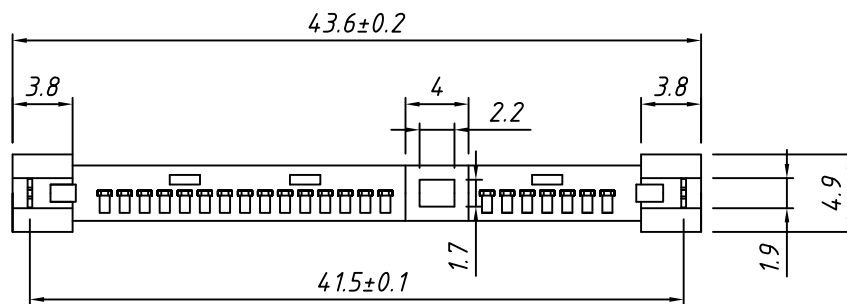


1
RoHS Compliance



Recommend PC Board Layout

MATERIAL:

Housing: LCP, UL 94-V0, Black

Contact: Copper alloy, 50u" min. Nickel plating

Overall; 100u" min. Tin on solder tail;

Gold plating on contact area.

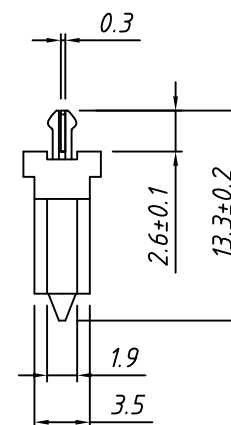
Hook: Copper alloy, Nickel and Tin plating overall.

ELECTRICAL:

Contact Resistance: 25 mΩ Max.

Insulation Resistance: 1000 MΩ Min.

Dielectric Withstanding Voltage: 500VRMS Min.



TOLERANCE		Description:	
.X ±0.30	PROJECTION		SATA 7+15P Female Connector, Straight DIP
.XX ±0.20	UNITS	mm	
.XXX ±0.10	SHEET	A4	KLS P/N: L-KLS1-SATA405
X. ±2°	Draw:	Daniel	 NingBo KLS ELECTRONIC CO.,LTD.
.X ±1°	Check:	Daniel	
.XX ±0.5°	Date	2018-03-01	