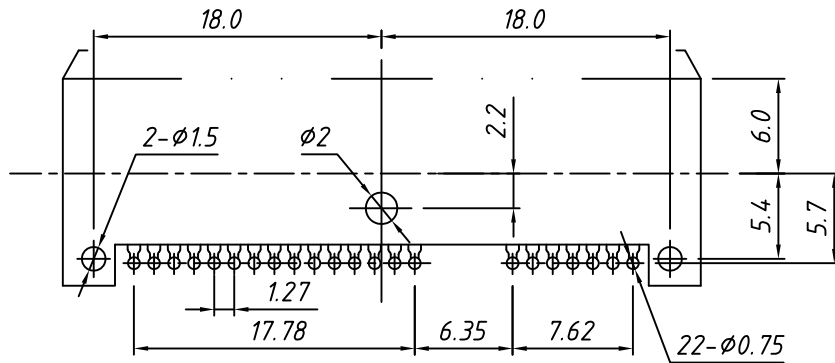
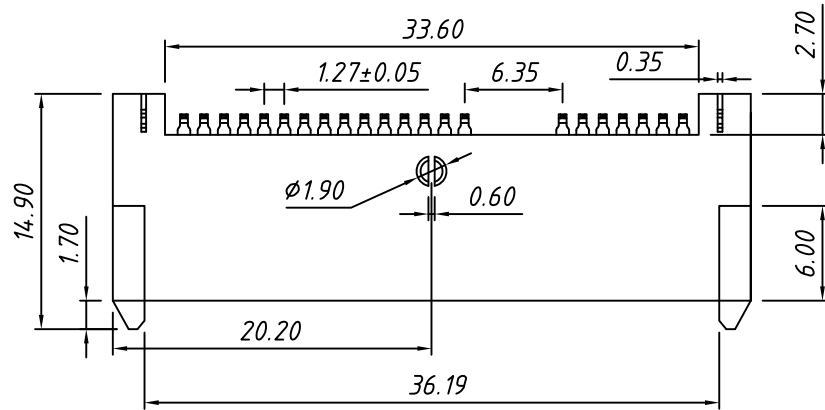
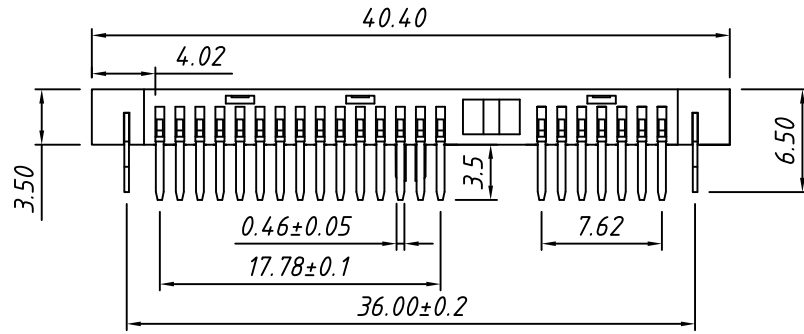


1 RoHS Compliance



Recommend PC Board Layout

MATERIAL:

Housing:LCP,UL94-V0,Black

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

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

Gold plating on contact area.

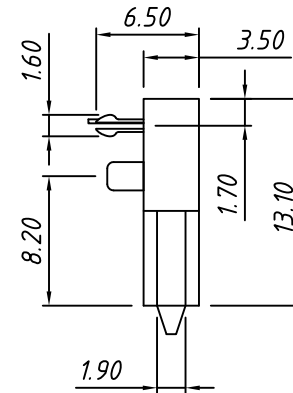
Hook:Copper alloy,Nickel and Tin plating overall.


ELECTRICAL:

Contact Resistance: 25 mΩ Max.

Insulation Resistance:1000 MΩ Min.

Dielectric Withstanding Voltage: 500VRMS Min.



TOLERANCE	PROJECTION	Description:	SATA 7+15P Female
.X ±0.30	UNITS	Connector,Right angle DIP,H3.50mm	
.XX ±0.20	SHEET	KLS P/N:	L-KLS1-SATA406
.XXX ±0.10	Draw:	Daniel	 NingBo KLS ELECTRONIC CO.,LTD.
X. ±2°	Check:	Daniel	
.X ±1°	Date	2018-03-01	
.XX ±0.5°			