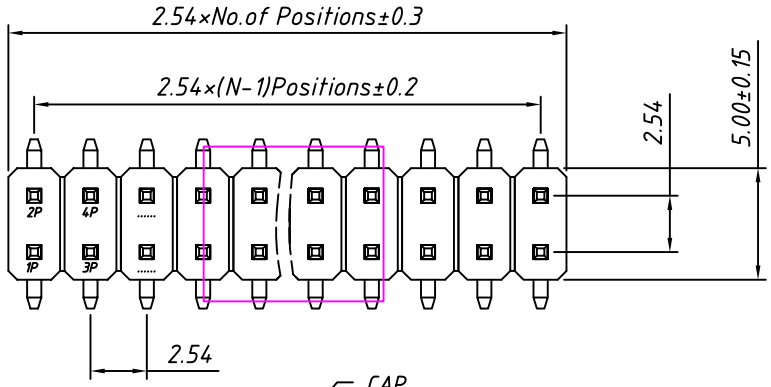
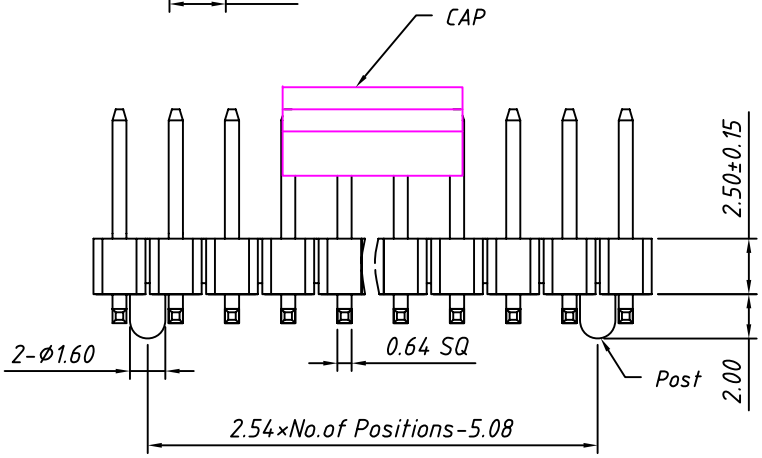
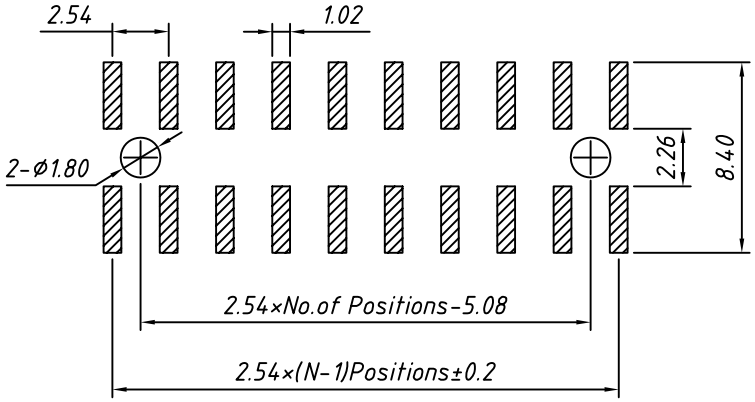
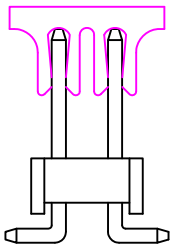
RoHS Compliance



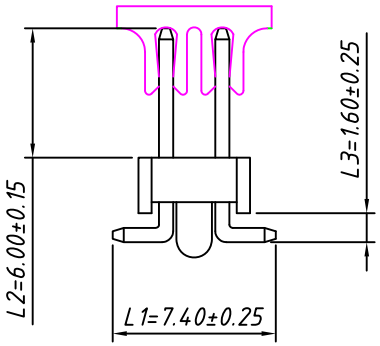




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



T=Without Post



T3=With Post

Dimension antitheses list (mm)				
ITEM	L1	L2	L3	Plastic Height
Standard	7.40	6.00	1.60	2.50
Nonstandard	---	---	---	---

Material:
Standard:PA6T
Contact: Brass
Insulator:Polyester,UL94V-0

Electrical Characteristics:
Rated Current: 3AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 1000V AC/DC
Insulator Resistance: 1000MΩ Min

Mechanical
Operating Temperature: -40°C~+105°C
Max.Processing Temp:230°C for 30-60 seconds
(260°C for 5 seconds)

Order Information:

L-KLS1-207-2.50-2-XX-T-L1×L2×L3-G0-R

- L: RoHS
- Pin Header Series
- 207: 2.54mm
- Plastics Height:
  1.50、1.70、2.00、2.50 mm
- Per Row:Dual Row
- Pin: No. of Pins (2×40)
- SMT:T=Without Post、T3=With Post
- Size:L1×L2×L3
- Plating:
  G0=Gold Flash G1=1u" Gold G10=10u" Gold
  G15=15u" Gold G30=30u" Gold
- Packing:
  0=PE Bag A=Tray T=Tube
  P=Tube+Cap R=Reel+Cap (Packaging method: 350pcs/reel)

ANGLE TOLERANCE	PROJECTION		Description:	2.54mm Pin Header Dual Row,SMT,2xN Pin
±3°				
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-207-2.50-2-XX-T-L1×L2×L3-G0-R
x.x ±0.30	SHEET SIZE	A4		
x.xx ±0.20	Draw:	Daniel	2018-07-10	NingBo KLS ELECTRONIC CO.,LTD.
x.xxx ±0.10	Check:	Daniel	2018-07-10	