

1 RoHS Compliance

A

B

C

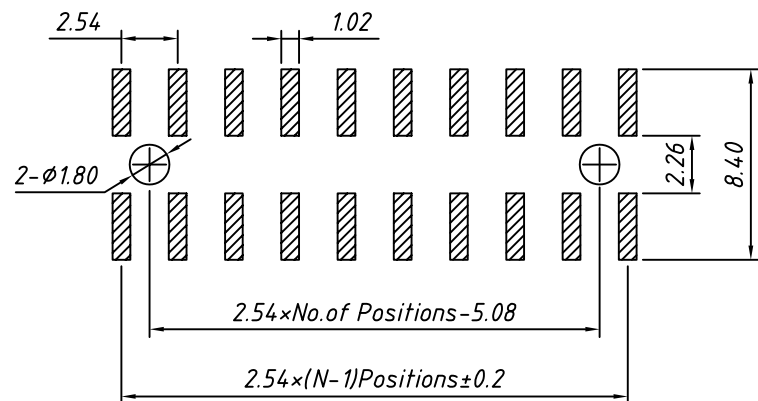
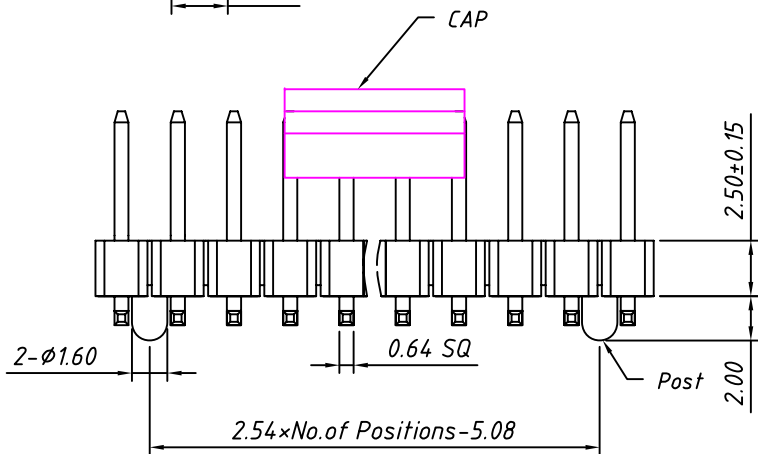
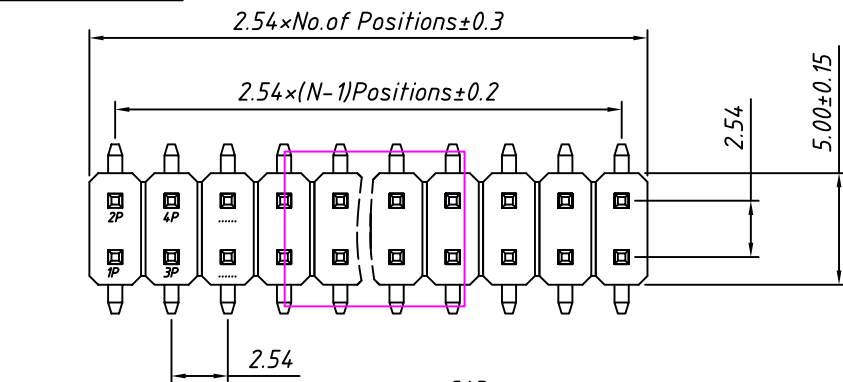
D

E

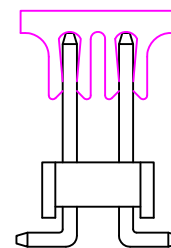
F

G

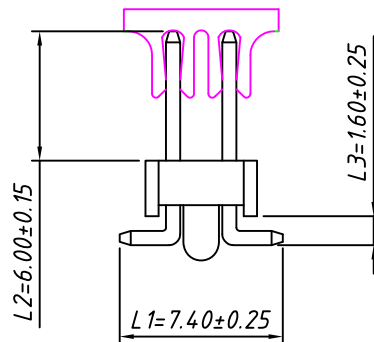
H



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,UL 94 V-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-L1xL2xL3-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 (2x40)
SMT: T=Without Post, T3=With Post
Size: L1xL2xL3
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

ANGLE TOLERANCE		PROJECTION		Description:	
±3°				2.54mm Pin Header Dual Row, SMT, 2xN Pin	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS1-207-2.50-2-XX-T-L1xL2xL3-G0-R
x.x	±0.30	SHEET SIZE	A4		
x.xx	±0.20	Draw:	Daniel	2018-07-10	
x.xxx	±0.10	Check:	Daniel	2018-07-10	



NingBo KLS ELECTRONIC CO.,L TD.