

1 RoHS Compliance

2

3

4

5

6

7

8

A

B

C

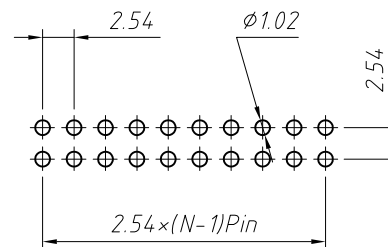
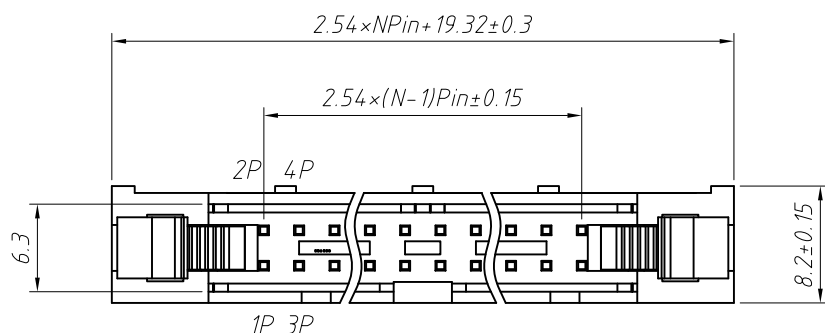
D

E

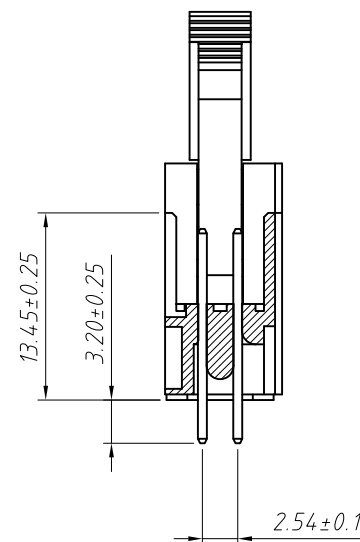
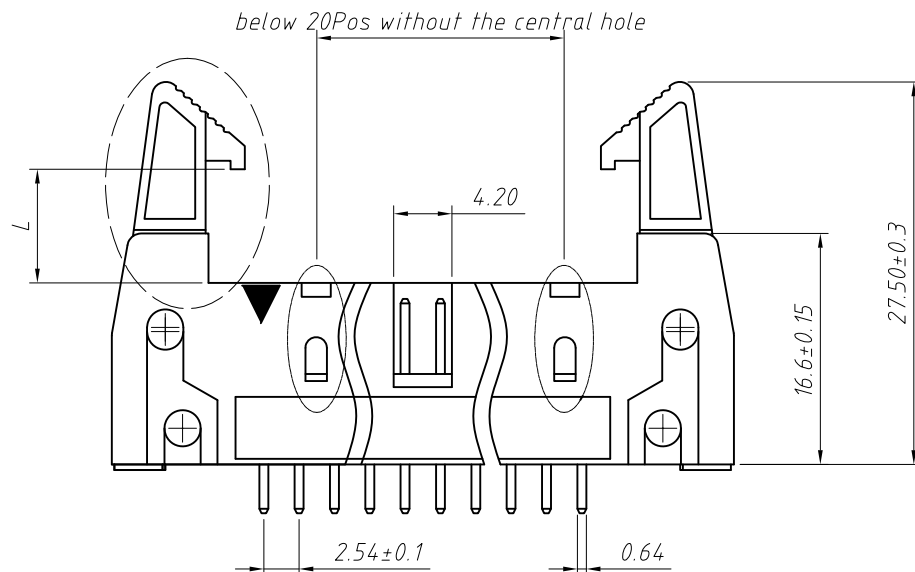
F

G

H



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



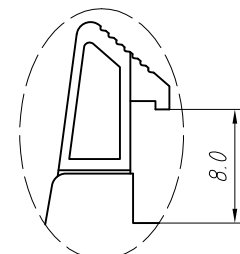
Material:
Housing:PBT,UL 94 V-0
Contact:Brass
Plating:Gold plated 0.8u"

Electrical Characteristics:
Rated Current: 3.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 1000V AC/DC
Insulator Resistance: 1000MΩ Min

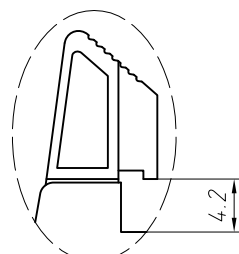
Mechanical
Operating Temperature: -40°C ~ +105°C
Max.Processing Temp:180°C for 30-60 seconds (200°C for 10 seconds)

Order Information:

L-KLS1-201-XX-S-B-□-□
L: RoHS
Box Header Series
201:2.54mm Pitch
XX-No.of 06~64 pin
Type:S-Straight pin
R-Right Angle Pin T-SMT
Color:B-Black G-Gray
Latch Type:NONE=Long Latch
S=Short Latch
Material:NONE=PBT B=PA6T



NONE=Long Latch



S=Short Latch

ANGLE TOLERANCE	PROJECTION	Description:	2.54mm Pitch	
±3°			Box Header Connector With Latch	
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-201-XX-S-B-□-□
x.x ±0.30	SHEET SIZE	A4		
x.xx ±0.20	Draw:	Daniel	2018-07-10	NingBo KLS ELECTRONIC CO.,L TD.
x.xxx ±0.10	Check:	Daniel	2018-07-10	

A

B

C

D

E

F

G

H

1

2

3

4

5

6

7

8