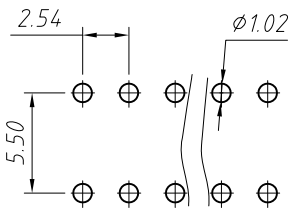
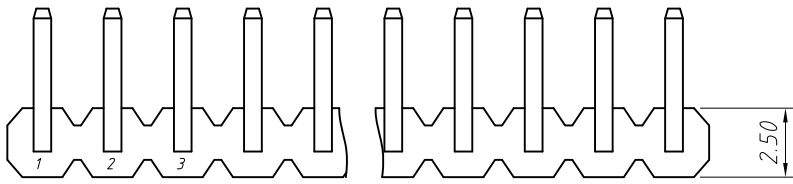


1  
RoHS Compliance

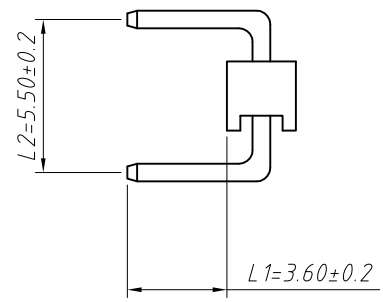
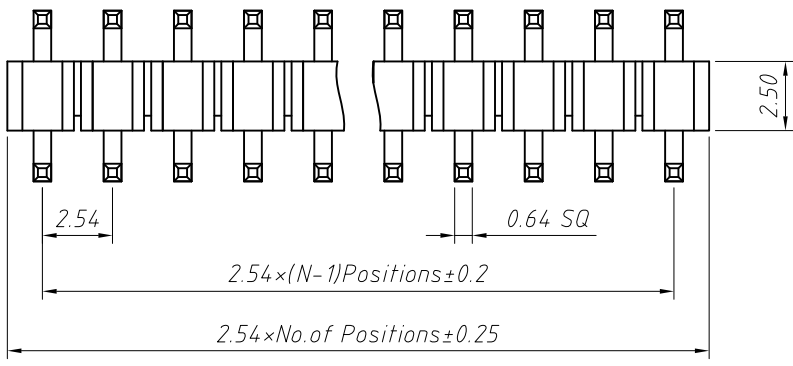


Recommended P.C.B Hole Layout

**Material:**  
Housing: PA6T, UL 94 V-0  
Contact: Brass

**Electrical Characteristics:**  
Rated Current: 3AMP  
Contact Resistance: 20mΩ Max  
Withstand Voltage: 500V AC/DC  
Insulator Resistance: 1000MΩ Min

**Mechanical**  
Operating Temperature: -40°C ~ +105°C



**Order Information:**  
L-KLS1-207AC-1-XX-R-L1xL2-G0

L: RoHS  
Pin Header Series  
207AC: 2.54mm  
Per Row: Single layer  
Pin: No. of Pins (1x40)  
Type: Right Angle Pin  
Size: L1xL2  
Plating:  
G0=Gold Flash      G1=1u" Gold  
G10=10u" Gold      G15=15u" Gold  
G30=30u" Gold

Dimension antitheses list (mm)

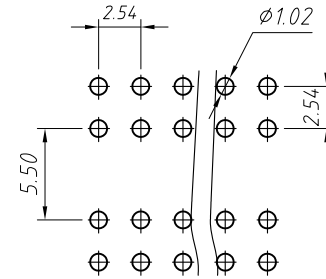
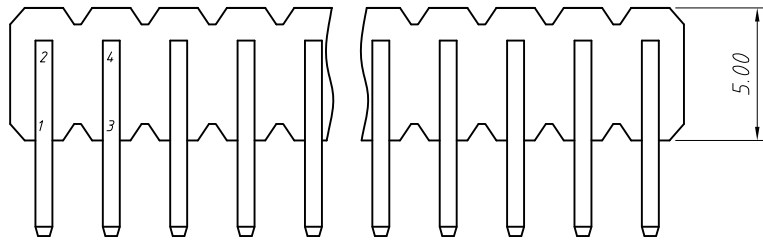
ITEM	L1	L2	Plastic Height
Standard	3.60	5.50	2.50
Nonstandard	---	---	---

ANGLE TOLERANCE	PROJECTION	Description:
±3°		2.54mm Pin Header Single layer, Right Angle Pin, 1xN Pin
GENERAL TOLERANCE	UNITS	mm
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

L-KLS1-207AC-1-XX-R-L1xL2-G0

NingBo KLS ELECTRONIC CO.,L TD.

RoHS Compliance

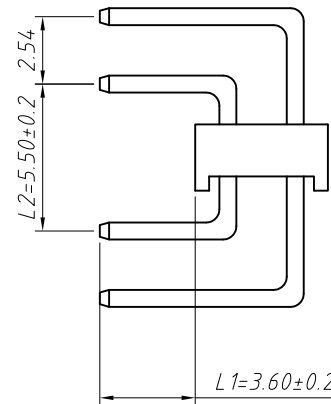
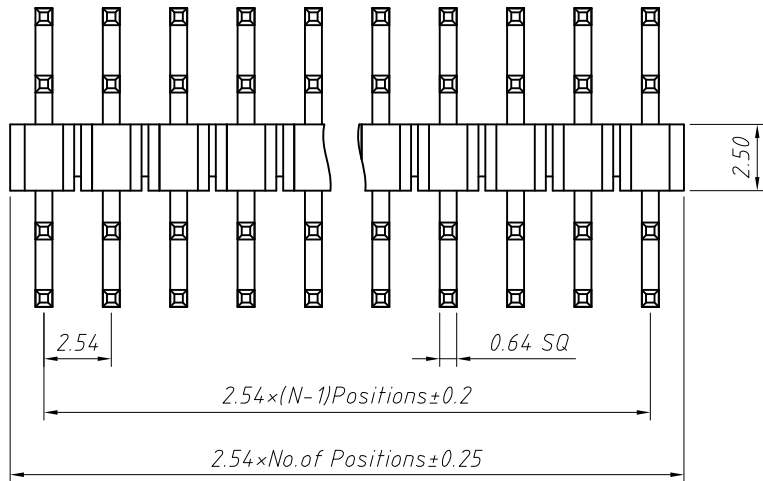


Recommended P.C.B Hole Layout

**Material:**  
Housing: PA6T, UL 94V-0  
Contact: Brass

**Electrical Characteristics:**  
Rated Current: 3AMP  
Contact Resistance: 20mΩ Max  
Withstand Voltage: 500V AC/DC  
Insulator Resistance: 1000MΩ Min

**Mechanical**  
Operating Temperature: -40°C ~ +105°C



**Order Information:**  
L-KLS1-207AC-2-XX-R-L1xL2-G0

L: RoHS  
Pin Header Series-  
207AC: 2.54mm  
Per Row: Double layer  
Pin: No. of Pins (02~80)  
Type: Right Angle Pin  
Size: L1xL2  
Plating:  
G0=Gold Flash      G1=1u" Gold  
G10=10u" Gold      G15=15u" Gold  
G30=30u" Gold

Dimension antitheses list (mm)

ITEM	L1	L2	Plastic Height
Standard	3.60	5.50	2.50
Nonstandard	---	---	---

ANGLE TOLERANCE	PROJECTION	Description:
±3°		2.54mm Pin Header Double layer ,Right Angle Pin, 2xN Pin
GENERAL TOLERANCE	UNITS	mm
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.