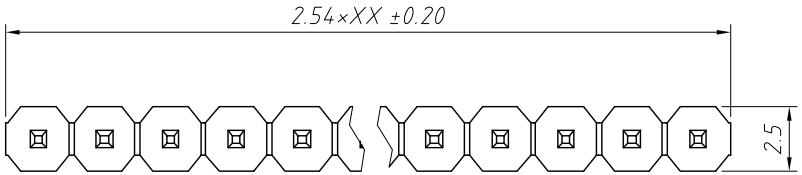
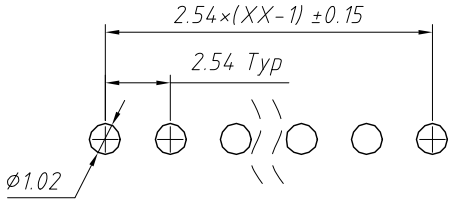
RoHS Compliance

REV	SYM	Revision Record	Appr.	Date
V0	KLS01001	New Version Release	WuHao	2025-07-29

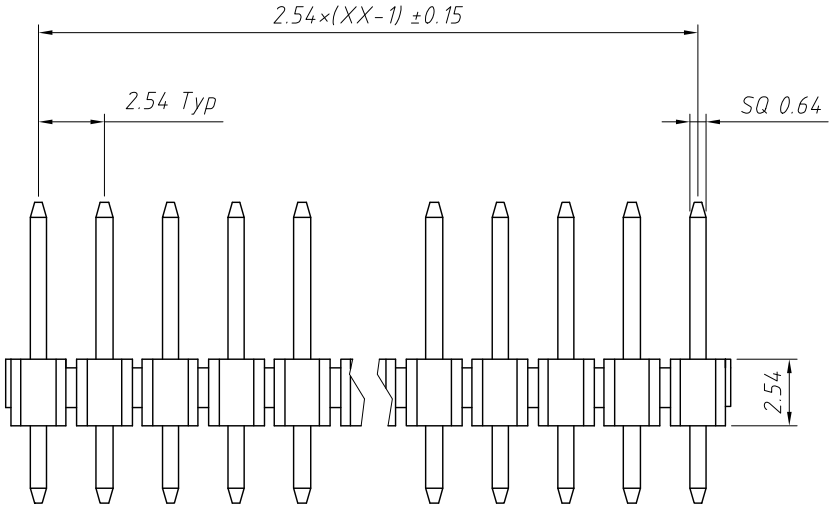


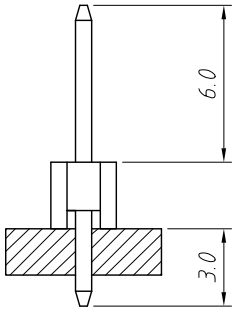


Recommanded PCB Layout
Tolerance:±0.05mm

Material
Insulator: Glass filled PBT,UL94V-0 ,Black
Contacts: Brass,Gold plated over Nickel

Electrical:
Contact Resistance:30mΩMax. at DC 100mA
Insulator Resistance:1000MΩMin. at 500V DC
Withstanding Voltage:1000V AC/rms 50Hz For 1 minute
Current Rating: 2 AMP
Operating Temperature: -40℃~+105℃





Order Information

L-KLS1-207-1-12-S

- RoHS
- Pin Header Series
- Per Row:Single Layer
- Pin:No.of Pins
- S:Straight Pin

ANGLE TOLERANCE	PROJECTION		Description:	2.54mm Pitch Male Pin Header Connector
±3°				
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-207-1-XX-S
x.x ±0.30	SHEET SIZE	A4		
x.xx ±0.20	Draw:	WuHao	2025-07-29	NingBo KLS ELECTRONIC CO.,LTD.
x.xxx ±0.10	Check:	Daniel	2025-07-29	