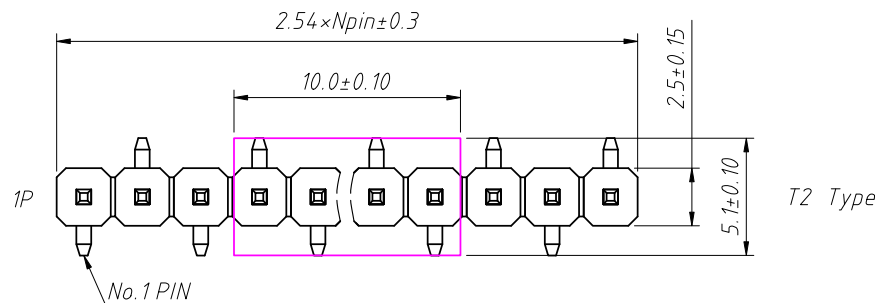
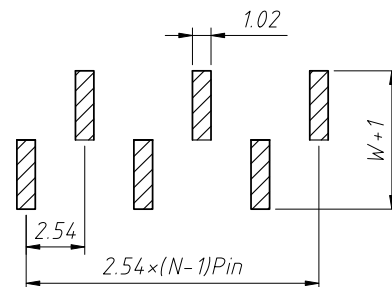


RoHS Compliance



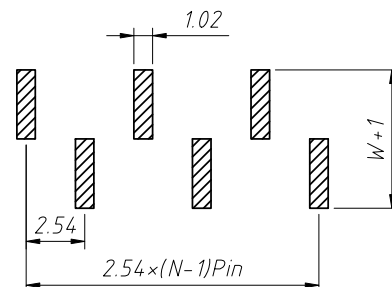
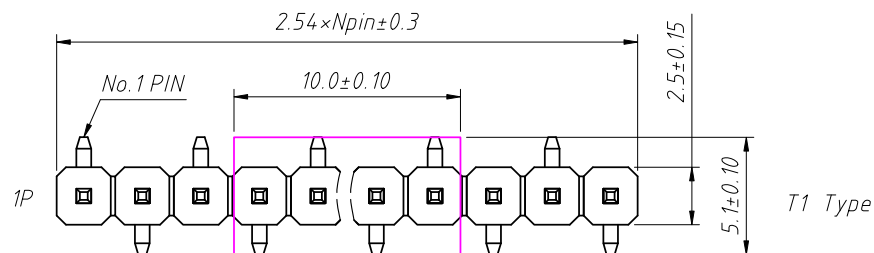
Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE ± 0.05)



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

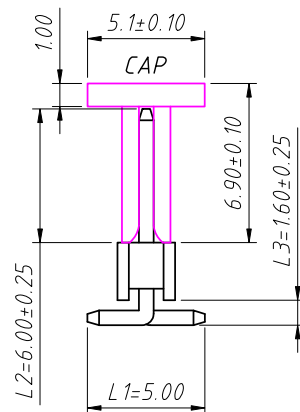
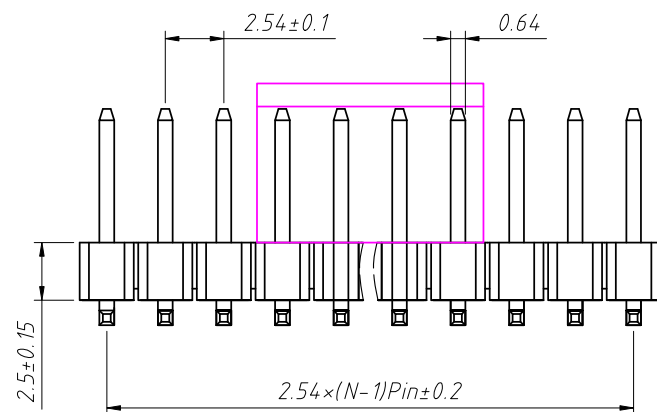
Mechanical
Operating Temperature: -40°C ~ +105°C
Max. Processing Temp: 230°C for 30-60 seconds
(260°C for 5 seconds)



N=W/O Post

Order Information:
L-KLS1-207-2.50-1-XX-T1-L1xL2xL3-G0-N-R

L: RoHS
Pin Header Series—
207: 2.54mm
Plastics Height:—
1.50, 1.70, 2.00, 2.50 mm
Per Row: Single layer—
Pin: No. of Pins (1x40)—
SMT: T1 Type, T2 Type—
Size: L1xL2xL3—
Plating:—
G0=Gold Flash G1=1u" Gold G10=10u" Gold
G15=15u" Gold G30=30u" Gold
Post: W=With Post N=W/O Post—
Packing:—
0=PE Bag A=Tray T=Tube
P=Tube+Cap R=Reel+Cap (A)



Dimension antitheses list (mm)				
ITEM	L1	L2	L3	Plastic Height
Standard	5.00	6.00	1.60	2.50
Nonstandard	---	---	---	---

ANGLE TOLERANCE		PROJECTION		Description:	
±3°				2.54mm Pin Header	
GENERAL TOLERANCE		UNITS		Single layer, SMT, 1xN Pin	
x.x	±0.30	SHEET SIZE	A4	L-KLS1-207-2.50-1-XX-T1-L1xL2xL3-G0-N-R	
x.xx	±0.20	Draw:	Daniel	NingBo KLS ELECTRONIC CO.,L TD.	
x.xxx	±0.10	Check:	Daniel		