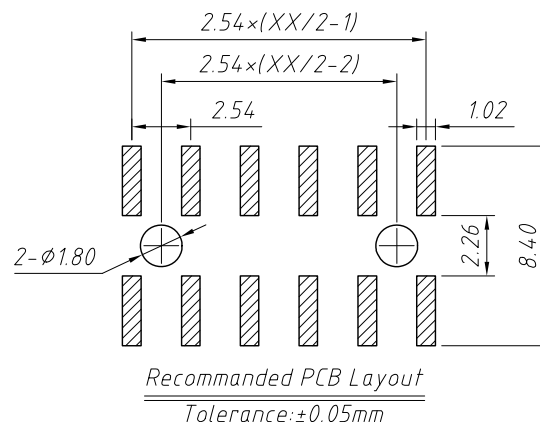
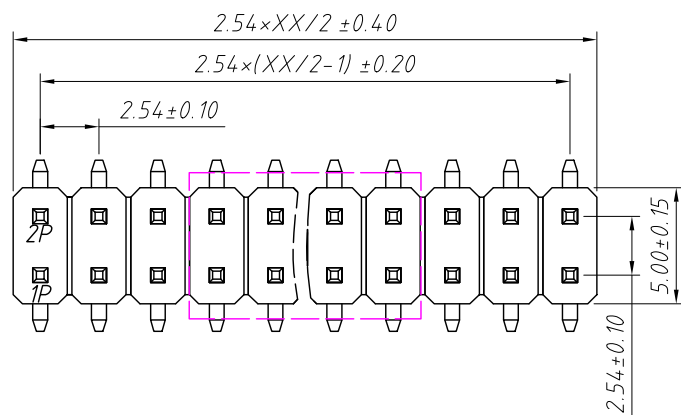


REV	SYM	Revision Record	Appr.	Date
V0	KLS01002	New Version Release	WuHao	2025-03-26



Material:

Contact: Brass, Au Over Ni

Insulator: Polyester, UL 94 V-0

Electrical Characteristics:

Rating Current:3.0AMP

Contact Resistance: 20mΩ Max

Insulator Resistance: 1000MΩ Min

Withstand Voltage:1000V AC/DC 1 Min

Temperature Range: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

Resistance To Soldering Heat:

260°C±5°C, 10s (PA6T&PA9T&LCP insulator)

Order Information:

L-KLS1-218-2.50-2-XX-T-7.4x6.0x10.0x0.1-XX-X-X

L: RoHS-

Pin Header Series—

218:2.54mm

Plastics Height

2.50mm

Per Row: Double layer

Pin: No. of Pins

Type: T-SMT Pin

Size: 7.5×6.0×10.0×0.1

Plating: G0=Gold Flash G1=1u"Gold

G10=10u"Gold G15=15u"Gold G30=30u"Gold

Sn= Tin Plated

Post:W=With Post N=Without Post

Packing:-

0=PE Bag T=Tube B=Box Packing P=Tube+Cap

$R=Reel+Cap$ $M=Reel+Mylar$

ANGLE TOLERANCE		PROJECTION		Description:		2.54mm Pitch	
±3°						Male Pin Header Connector	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS1-218-2.50-2-XX-T-7.4x6.0x10.0x0.1-XX-X-X		
x.x	±0.30	SHEET SIZE	A4			NingBo KLS ELECTRONIC CO.,L TD.	
x.xx	±0.20	Draw:	WuHao	2026-03-26			
x.xxx	±0.10	Check:	Daniel	2026-03-26			