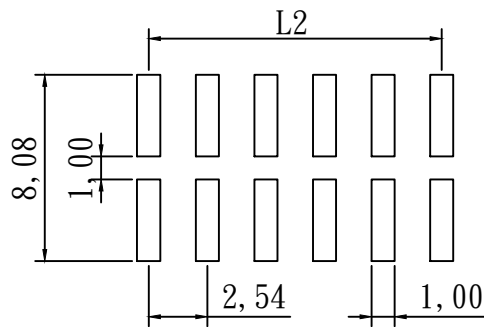
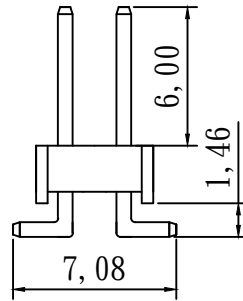
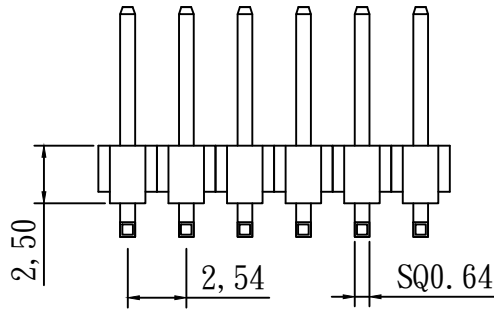


$$L1 = 2.54 * (\text{No. of pin} / 2)$$

$$L2 = 2.54 * (\text{No. of pin} / 2 - 1)$$



RECOMMENDED P.C.B. LAYOUT

### specifications

current rating: 3amp  
 voltage rating: 250V ac max  
 insulator resistance: 5000 M ohms min.  
 contact resistance: 20 m ohms max.  
 dielectric withstanding: 500v ac for one minute  
 operating temperature: -25°C --- +85°C (pbt)  
 -40°C --- +105°C (ny6t/ny9t)  
 max. processing temp: 245±5°C for 3-5 seconds (ny6t/ny9t)

contact material: brass  
 insulator material: pbt nylon6t nylon9t  
 color: black  
 finish: gold flash

packing: bag

### HOW TO ORDER

HT254P-x-x-1/2\*x-x

- type no.
- number of circuit 02-40
- Single row/Dual rows
- G: PBT
- V6: 6T
- V9: 9T
- S: Straight type
- R: Right angle type
- T: SMT
- Base No

HTE TECHNOLOGY CO., LTD  
**HTE** 興田科技有限公司

CUSTOMER APPROVAL					P/N	HT254PTX-2*X			UNIT	mm	SIZE	A4
					TITLE	2.54mm pin header dual rows SMT type			GENERAL TOLERANCE		SCALE	3:1
		REV.	DESCRIPTION	DATE	DRAWN	LILY	CHECKED	SANDY	0.=±0.30 0.0=±0.20 0.00=±0.15		SHEET	1/1