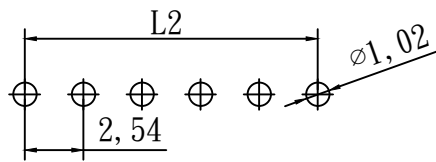
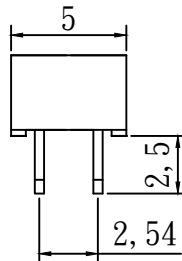
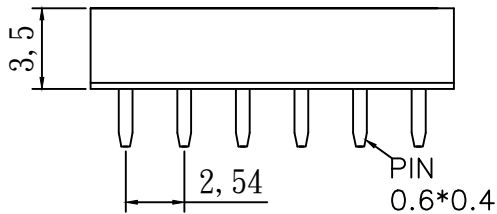


$$L1 = 2.54 * (\text{No. of pin}) + 0.5$$

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



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:  $-40^{\circ}\text{C}$  --  $+105^{\circ}\text{C}$  (ny6t/ny9t)  
 max. processing temp:  $245 \pm 5^{\circ}\text{C}$  for 3-5 seconds (ny6t/ny9t)

contact material: phosphor bronze  
 insulator material: nylon6t nylon9t  
 color: black  
 finish: gold flash

packing: bag/tray

### HOW TO ORDER

HT254F35-x-x-1/2\*x-x

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

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

CUSTOMER APPROVAL

P/N

HT254F35SX-2\*X

UNIT

mm

SIZE

A4

TITLE

2.54mm female header  
 dual rows straight type

GENERAL TOLERANCE  
 0.= $\pm 0.30$   
 0.0= $\pm 0.20$   
 0.00= $\pm 0.15$

SCALE

3:1

SHEET

1/1

REV.

DESCRIPTION

DATE

DRAWN

LILY

CHECKED

SANDY