

## 2.54x2.54mm Pin Header for SMT

**HEADER PART NO:6001R**

### Features & Benefits

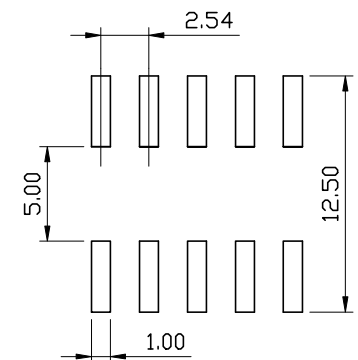
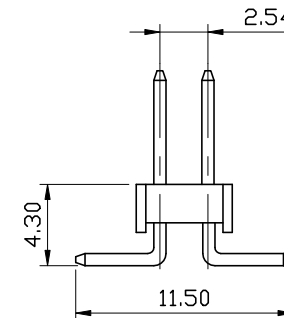
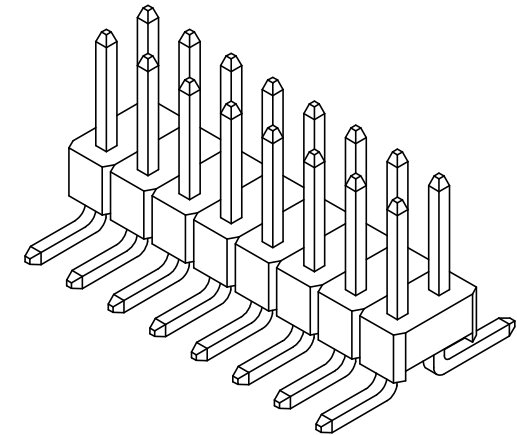
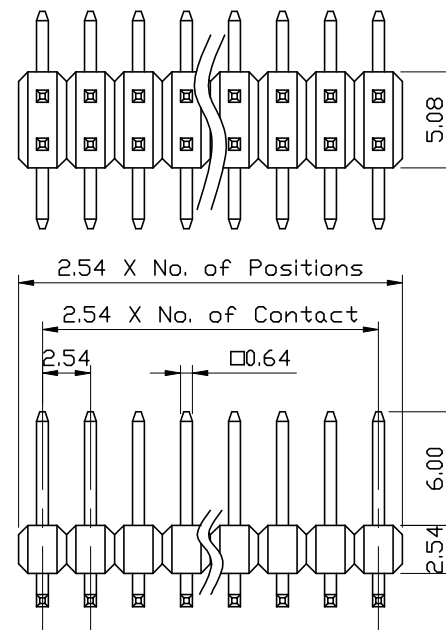
- The series are excellent for board to board stacking
- Available in single, and dual row
- IR, vapor phase and wave soldering compatible
- Notches for easy break-off
- Also, we accept different various type of specifications of Pin Header

### Specification

- Current Rating: 3Amp
- Insulation Resistance: 5000M  $\Omega$  Min.
- Dielectric Withstanding: 600V AC
- Contact Resistance: 20m  $\Omega$  Max.
- Operating Temperature: - 40°C to +105°C
- Max Process Temp: 230°C for 30~60 sec.  
260°C for 10 seconds

### Materials (UL 94V-0)

- Contact Material: Brass
- Contact Plating: Gold/Tin over Nickel
- Insulation Material: Glass Filled Polyester



P.C. Board SMT Layout

HO TIEN PRECISION INDUSTRY CO.,LTD.  
合田精密工業股份有限公司

RECORD OF REVISION / 修定内容	REV.BY / 修定者	REV. DATE / 修定日期	PART NO. / 型號	6001R	APPROVED BY / 核准	
			METERIAL / 材質		CHECKED BY / 審查	
			TREATMENT / 表面處理		DRAWN / 製圖	
			CUSTOMER / 客戶名稱		DATE / 製圖日期	
			UNIT / 單位	mm	SCALE / 比例	1/4
					DRAWING TYPE / 圖面種類	