

# 1.27x1.27mm Pin Header(Straight, Thru-Hole)

HEADER PART NO: 5996S

## Features & Benefits

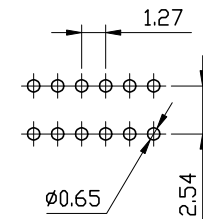
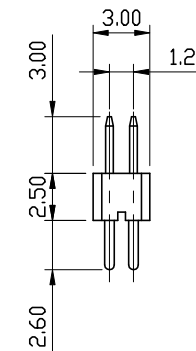
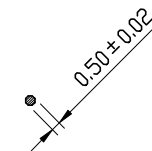
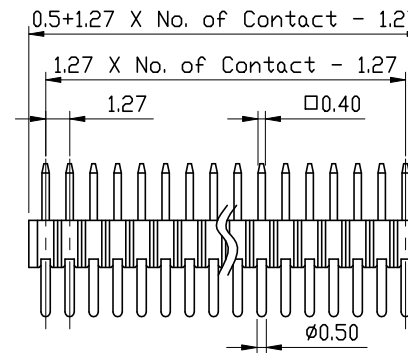
- Smaller centers allow higher density packaging
- Choice of square or round posts
- Notches for easy break-off
- Standoffs facilitate post soldering clean
- Also, we accept different various Type of specifications of Pin Header

## Specification

- Current Rating : 1Amp
- Insulation: 5000M  $\Omega$  Min.
- Dielectric Withstanding: 600V AC
- Contact Resistance: 20M  $\Omega$  Max.
- Operating Temperature: - 40°C to +105°C

## Materials (UL 94V-0)

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



P.C. Board Hole Layout

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

RECORD OF REVISION / 修定內容	REV.BY / 修定者	REV. DATE / 修定日期	PART NO. / 型號	5996S	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	