

# 2.54mm (0.1") Female Header

(Dual Row)

2227 Series

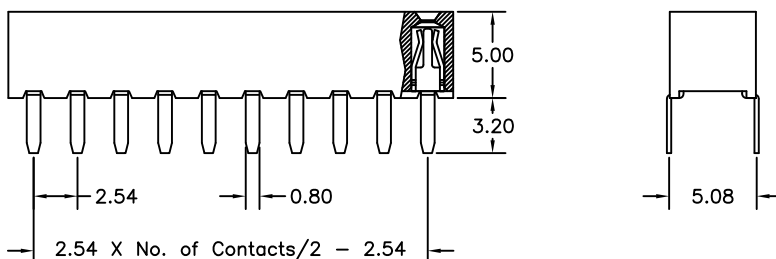
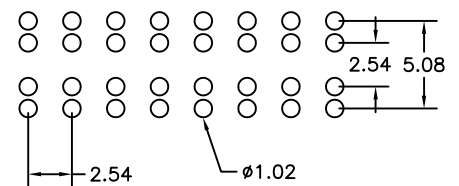
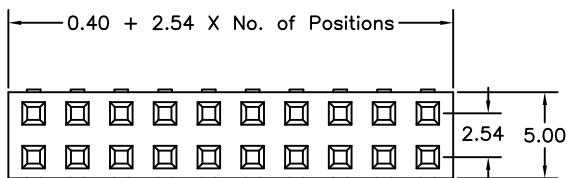
## APPLICATION AND FEATURES

1. Bottom entry low profile 5mm height.
2. Designed for parallel and vertical board stacking.
3. Dual-beam folded contact.
4. Standoffs facilitate post soldering clean.
5. Mate with 2.54mm grid Dual Row male header such as 2202, 2205, 2100 & 2204D series.
6. RoHS compliant.

## SPECIFICATIONS

Current Rating: 3 Amps  
Insulator resistance: 5000 Megohms min.  
Contact resistance: 20 m ohm Max.  
Dielectric withstanding: AC 1000 V  
Operating Temperature: -40°C to +105°C  
Contact Material: Phosphor bronze  
Insulator Material: Polyester, UL 94V-0  
©Standard: P.B.T

Recommended P.C.Board  
Hole Layout



## Order Information 2227 Series

Example: 2227 - 5 - 34 - 02

Series No.	Pitch Type	Number of Contacts	Contact Plating
2227	5.08mm	06 to 80 Contacts	Tin Plated 01
			Gold Plated
			Flash 02
			10 $\mu$ " 10
			30 $\mu$ " 30