

# 0.05" X 0.05" (1.27 X 1.27) Pin Header

## Dual Row 06 to 100 Contacts

### 0.4mm Square Post

#### APPLICATION AND FEATURES

1. Variable pin length, gold or tin plated.
2. Standoffs facilitate post soldering clean.
3. Mates with P.C.Board connectors

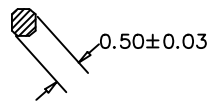
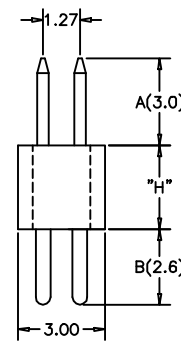
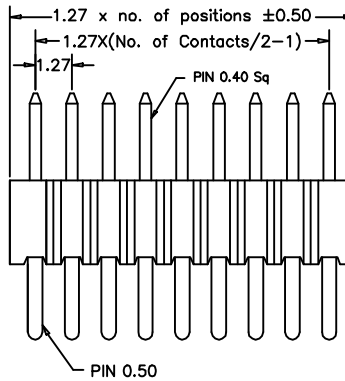
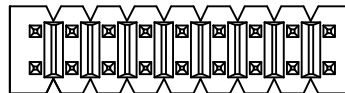
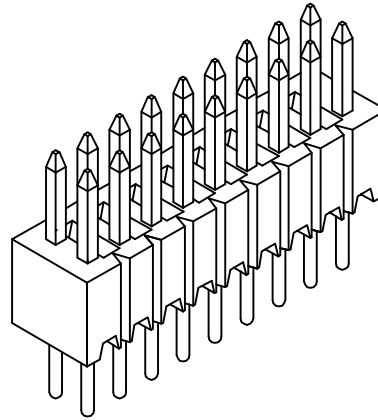
#### SPECIFICATIONS

Current Rating: 1 Amp  
 Insulator resistance: 5000 Megohms min.  
 Dielectric withstanding: AC 500 V  
 Operating Temperature: -40°~+105°C  
 Max Processing Temp: 230° for 30 seconds  
 Contact Material: Copper alloy  
 Insulator Material: Polyester, UL 94V-0

©Standard: Nylon-6T

Finish: Tin, Gold or Duplex plated

©Standard: Duplex plated



unit:mm

#### How to order

Please replace "X" with appropriate coding listed in the tables below

OLD P/N / NEW P/N  
 (QPOB2) Q O Z - X X X X - X - A / B

#### Number of Contacts

No. of contact = Code
06 to 98 Contacts
100 Contacts = A0

#### Connector Type

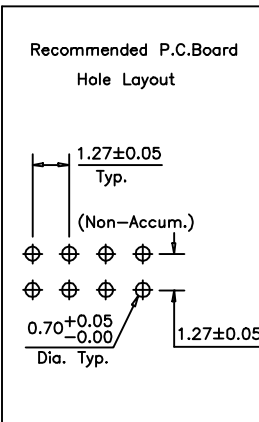
Definition	Code
Height:H	
2.5mm	S1
2.9mm	S2
1.7mm	S3
© Standard:	S1

#### Contact Plating

Definition	Code
© Tin plated:	A
© Gold plated:	
flash B 15μ"	F
10μ" E 30μ"	J
©Duplex plating:	
flash K 15μ"	P
10μ" N 30μ"	U
©Standard: K	

#### Pin Length mm

A	B
3.0	2.6
if you desire an other length, by marking put desired length in the A / B.	



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