

# 0.05" (1.27mm) Center Pin Header

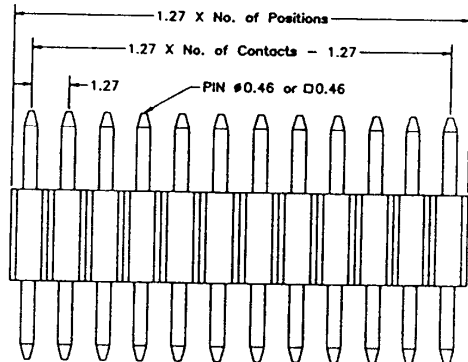
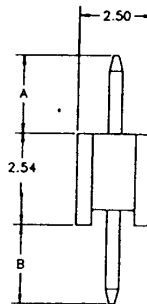
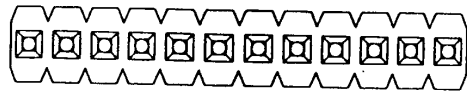
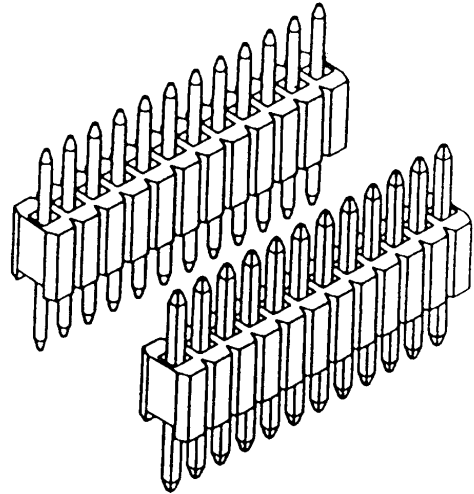
Single Row 01 to 32 Contacts  
Grid Pattern 1.27mm

## APPLICATION AND FEATURES

1. 1011 series headers are ideal for board stacking application
2. A Choice of 2 terminal lengths for mating with series P.C. Board connector
3. Notches for easy breakable
4. Standoffs facilitate post soldering clean

## SPECIFICATIONS

Current rating: 3 Amp  
 Insulator resistance: 1000 Megohms min.  
 500 V DC for 1 minute  
 Dielectric withstanding: AC 500 V for 1 minute  
 Operating Temperature: -55°C ~ +105°C  
 Max processing temp: 230°C for 30~60 sec.  
 (260°C for 10 sec.)  
 Contact Material: Brass  
 Insulator Material: Nylon, UL 94V-0  
 ◎Standard: Nylon-46



How to order: Please replaces " X " with appropriate coding listed in the tables below

Pin Type — 

X	1	0	1	1
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X	X	X	X
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X	X
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A	/	B
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### Number of Contacts

No. of contact = code
01 to 32 Contacts

### Pin Type

Definition	Code
Square Pin □0.46	Blank
Round Pin ø0.46	R
Square Pin 0.4	S
◎ Standard: S	

### Connector Type

Definition	Code
Straight	
2.54mm Base	S1
3.0mm Base	S2
2.00mm Base	S3
◎ Standard: S1	

### Contact Plating

Definition	Code
Tin Plated:	01
Gold Plated:	
Flash	02
10µ"	10
30µ"	30
◎ Standard: 02	
◎ Optional plating please advise microinch thickness	

### Pin Length mm

A	B
2.6	2.6
6.0	3.0
If you desire on other length, by marking put desired length in the A / B	

### Recommended P.C. Board Hole Layout

