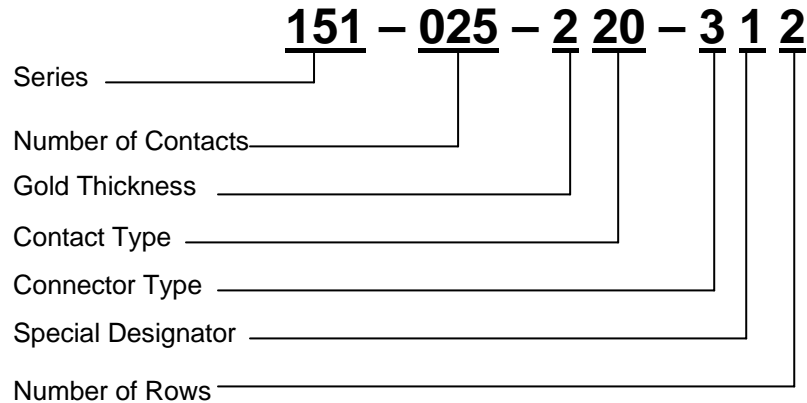


# 151 & 153 Series Pin Headers and Sockets

## ORDERING GUIDE



### Series

151 = Pin Header with 0.100 spacing  
153 = Pin Header Socket with 0.100 spacing

### Total Number of Contacts

1 to 25 contacts

### Gold Thickness

2 = gold flash  
3 = 15u gold plate  
4 = tin plated  
5 = 10u gold plate  
6 = 30u gold plate

### Contact Type

20 0.125 PCB solder tail  
24 SMT with alignment pin  
60 Right angle 0.125 PCB solder tail  
All contacts are square post

### Connector Type

1 Vertical socket  
2 Right angle socket  
3 Header vertical  
4 Header right angle

Numbers above 4 are used in conjunction with the special designator to create unique combinations of head and tail height combined with alternate insulator materials and/or plating options.

### Special Designator

0 None (socket)  
1 0.230 head and 0.125 tail (standard)  
2 0.318 head  
3 High temp (socket)  
4 0.230 head high temp  
5 0.318 head high temp  
6 0.180 head  
7 0.118 head  
8 0.169 head  
C 0.600 head, 0.138 tail  
D 0.500 head, 0.180 tail  
G 0.617 head, 0.393 tail

Almost any size head can be combined with any length of tail, up to one inch in length on either side plus 0.100 for the body height.

### Number of Rows

1 to 3 rows



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