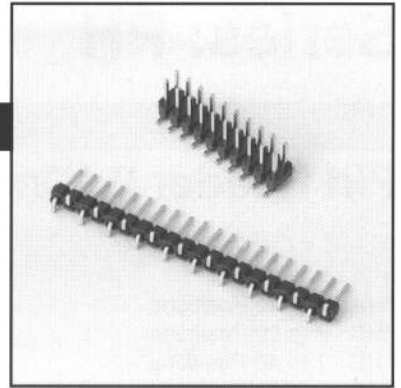


Series: PH

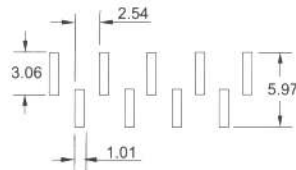
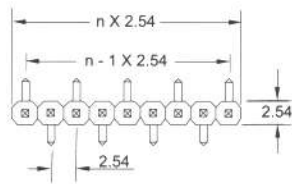
Pin Header 2.54mm Surface Mount

PH6 - 1 to 40 Positions

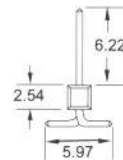
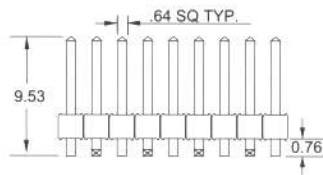
PH7 - 2 to 80 Positions



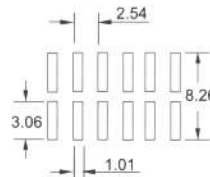
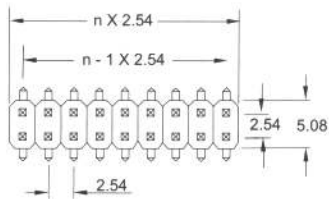
PH6



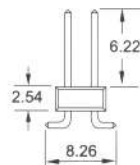
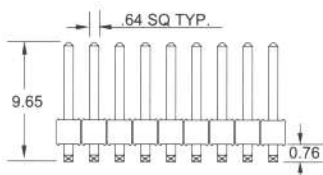
PC Board Layout



PH7



PC Board Layout



Ordering example: **PH6 - 34 1**

Specifications

Pin Header Series:

PH

Features:

Notched for easy separation into desired positions
Side to side, end to end stackable.

Ratings:

Current	3A
Contact resistance	15mΩ
Insulation resistance	1,000MΩ
Operating temperature	-40°C / +105°C

Material:

Plastic	PBT Glass-filled, UL94V-0
Contact	Phospher Bronze

ORDERING PROCEDURE

1 - 2 / 3 - 4 5

For thru-hole series:

- 1) Series
- 2) Connector side dimension
- 3) Solder side dimension
- 4) Positions
- 5) Plating

Plating Options:

- 1 = Full flash gold
 - 5 = Tin
 - 6 = Selective flash gold
 - 7 = Selective 10μ gold*
 - 8 = Selective 30μ gold*
- * May require minimums

For surface mount and 2.00mm series:

- 1) Series
- 2) Positions
- 3) Plating

Please refer to following pages for ordering examples.