



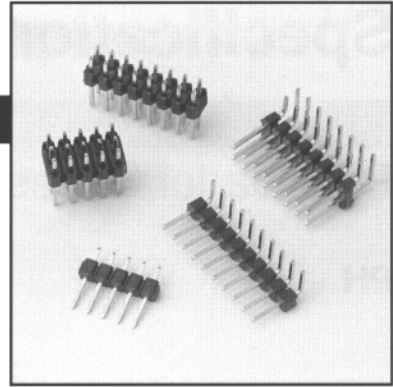
**THE DATASHEET OF
PH1-230/120-021**



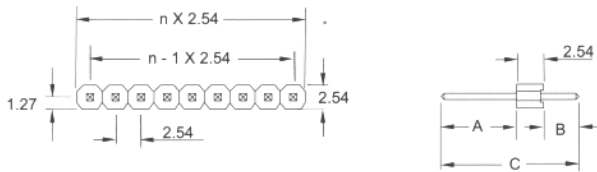
Series: PH

Pin Header 2.54mm

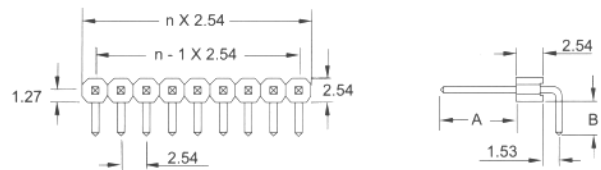
- PH1 - 1 to 40 Positions
- PH2 - 2 to 80 Positions
- PH3 - 1 to 40 Positions
- PH4 - 2 to 80 Positions
- PH5 - 3 to 120 Positions



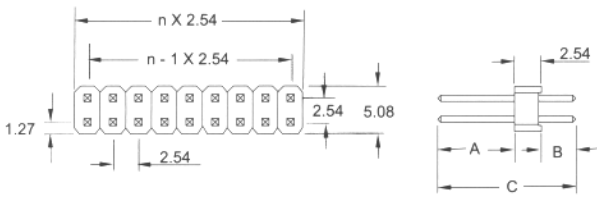
PH1



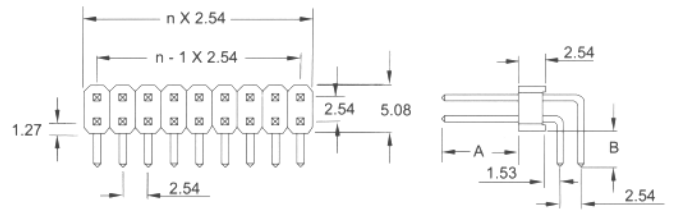
PH3



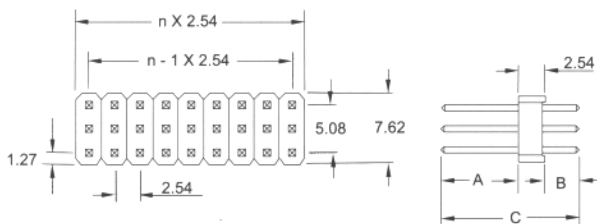
PH2



PH4



PH5



Ordering example: **PH2 - 230 / 120 - 12 1**

Chart in Inches	A	B	C
224/100	.224	.100	.424
230/120	.230	.120	.450
318/125	.318	.125	.543

For other dimensions consult factory.

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	Phosphor 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*

For surface mount and 2.00mm series:


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

* May require minimums

Please refer to following pages for ordering examples.

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

-  [View PH1-230/120-021 on WIN SOURCE](#)
-  [On Shore Technology Inc. Information](#)

Optimize Your Supply Chain with WIN SOURCE Solutions

-  Global Sourcing Solution
-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management