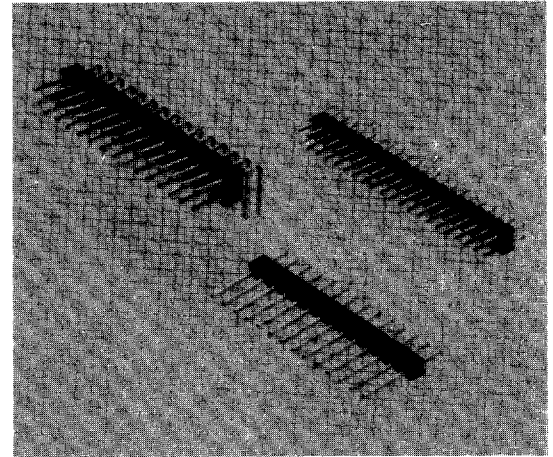
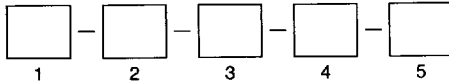




SQUARE POST PIN HEADER



ORDERING INFORMATION



1. DESCRIPTION

PH = .025" Square Post Pin Header (2.54mm Spacing)
 P2H = .020" Square Post Pin Header (2mm Spacing)**

2. CONFIGURATION

- 1 = Single Row, Straight Tails
- 1RA = Single Row, Right Angle, Standard Profile
- 1RB = Single Row, Right Angle, Low Profile
- 2 = Double Row, Straight Tails
- 2RA = Double Row, Right Angle, Standard Profile
- 3 = Triple Row, Straight Tails
- 3RA = Triple Row, Right Angle, Standard Profile

3. POSITION

- 1 through 40 (Single Row)
- 4 through 80 (Double Row)
- 6 through 120 (Triple Row)

4. PIN LENGTH

- A = Dimension 'C' = .240"
Dimension 'D' = .120"
- B = Dimension 'C' = .318"
Dimension 'D' = .135"

5. PLATING

- 10 = .000010" Gold
- 30 = .000030" Gold
- T = Tin

*** High Density is available in configuration '1' and '2' only with positions that are applicable to single and double rows.

FEATURES:

- .025" sq. post on .100" centers
- Molded in standoffs
- Up to 40 circuits per row
- Available in single, dual or three rows
- Stackable end to end on .100" centers
- Mates with RS and .100 CLH

*****HIGH DENSITY AVAILABLE**

PH SERIES SPECIFICATIONS:

MATERIALS:

- Contacts
- Plating
- Insulator

- Copper alloy
- Gold over nickel or tin plated
- Glass Filled Polyester UL 94V-0

ELECTRICAL:

- Voltage Rating
- Current Rating
- Insulation Resistance
- Contact Resistance
- Operating Temperature

- 250 VAC RMS
- 3 Amps per contact
- 5 megohms min.
- 10 milliohms max.
- 55 to + 125 C

DIMENSIONAL DATA

All dimensions in inches and millimeters.

