

**VECTORBORD® CIRCBORD™ ....Part No. : 8019**

**Description :**

**3.94" x 6.30" x 0.062, Hole Dia.: 0.042", Grid: 0.100" X 0.100"**

**Tracks: 38, Holes / Tracks: 64, Pitch: 0.10" x 0.10"**

**" P " Pattern on both sides of the board**

**The track-long solder coated pattern on both side of the board**

**0.042" dia. holes plated-through copper are precision drilled.**

**Ideal for hard wire of test circuits or discrete components.**

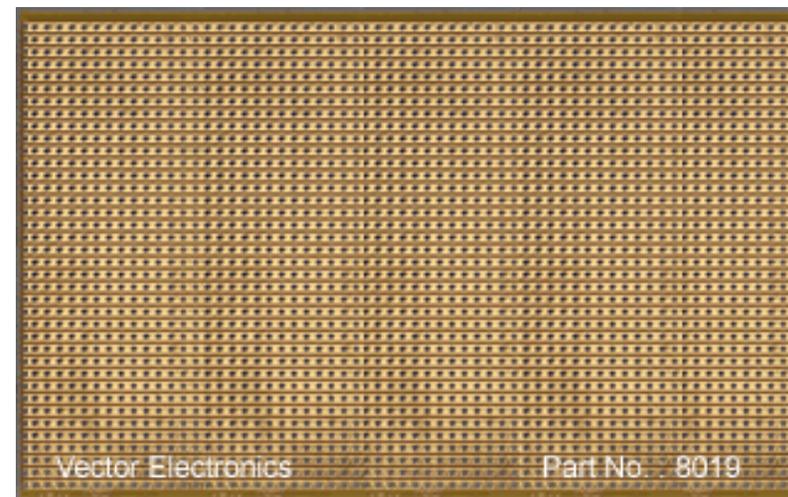
**Ideal for common bus or signal lines running longer distances.**

**38 tracks end to end give convenient board coverage**

**Single Eurocard size is compatible with 3U DIN & cPCI Subracks**

**Pattern compatible with DIN 41612 connectors**

**Large selection of Vector Pins & Terminals for 0.042" dia. holes**



**Circuit Pattern :**

**38 Tracks { Columns }, 64 Holes per Tracks, [" P " pattern](#) on both side**

**For 3.5" x 3.0" Size, see P/N 8022**

**16 Pin DIP Capacity :**

**N/A**

**Hole Diameter :**

**0.042" { 1.0668 mm }**

**Grid :**

**0.100" x 0.100" { 2.54mm X 2.54mm }**

**Dimension { H, W, T } :**

**3.94" X 6.30" X 0.062" { 100 mm x 160 mm x 1.5748 mm }**

**Material :**

**FR4, 1 oz Copper, 2 Sides { MIL - P13949 Type GF }**

**Wire-Wrap Terminals :**

**T44, T46, T49, T68**

**Wire-Wrap Socket Pins :**

**R32**

**NEMA Grade :** FR4  
**UL Flammability Class :** 94V - 0