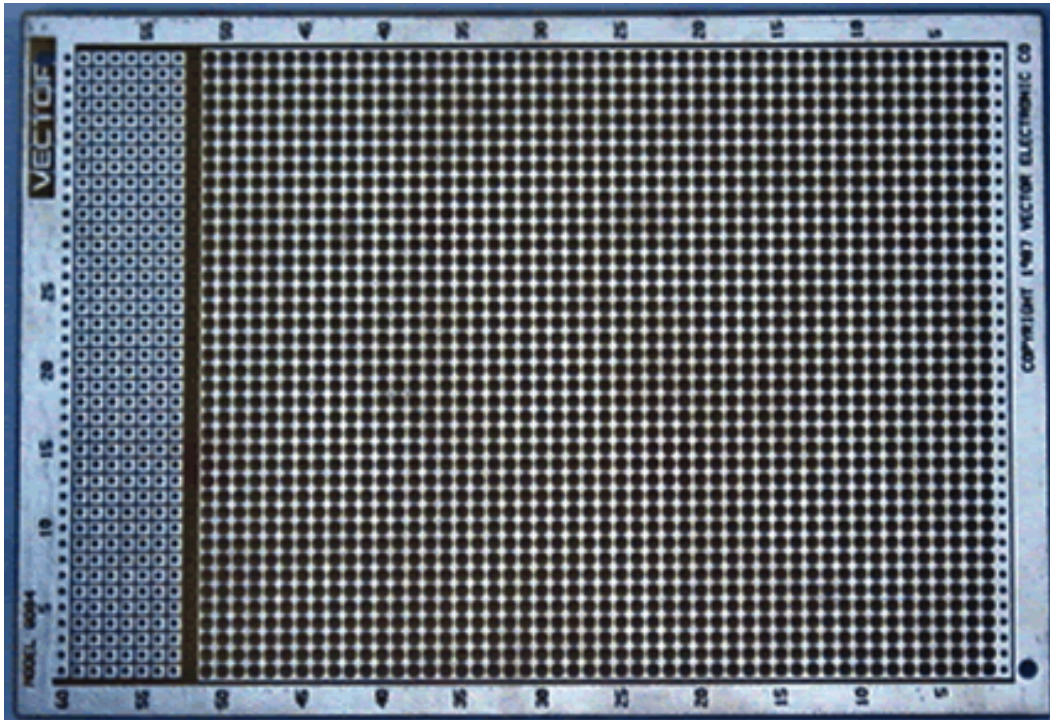


**VECTORBORD® CIRCBORD™ .... PART NO. : 8004**



**Description :**

**4.5" x 6.50", Hole Dia.: 0.042", Grid: 0.100" x 0.100"**

**Ground Plane**

**Single sided prototyping area with overall Ground Plane only**

**0.080" diameter clearance around each hole**

**Plane surfaces solder-coated for user convenience**

**I/O area with square solder pads for mounting connector**

**To commit wire-wrap pins to voltage and ground planes, use Vector: T124 solder washers**

**Vector: T124 solder washers available separately**

<b>Circuit Pattern</b>	<b>: Ground Plane</b>
<b>Contacts</b>	<b>: N/A</b>
<b>16 Pin DIP Capacity</b>	<b>: 50</b>
<b>Hole Diameter</b>	<b>: 0.042" { 1.0668 mm }</b>
<b>Grid</b>	<b>: 0.100" x 0.100" { 2.54mm X 2.54mm }</b>
<b>Dimension { H, W, T }</b>	<b>: 4.50" x 6.50" x 0.062"</b>
<b>Material</b>	<b>: FR-4</b>
<b>Wire-Wrap Terminals</b>	<b>: T44, T46, T49, T68</b>
<b>Solder Terminals</b>	<b>: T42-1</b>
<b>Wire-Wrap Socket Pins</b>	<b>: R32</b>
<b>UL Flammability Class</b>	<b>: 94V - 0</b>