



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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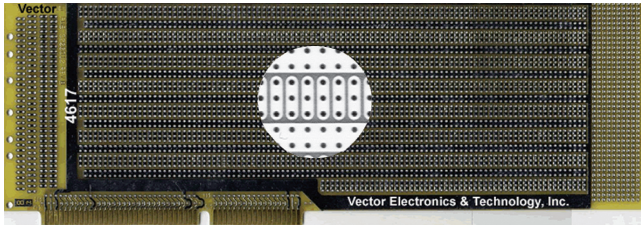
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## IBM AT/ISA

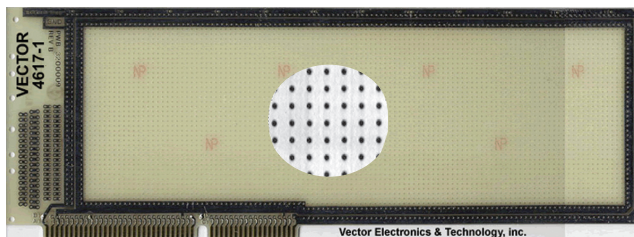
Plugbord



### 4617

**Circuit Pattern:** 3-hole Solder Pad  
**Contacts:** 98 @ .1" Ctrs  
 Ni/Gold  
**Width/Thick:** 3.25"/.062"  
**Height:** 4.5"  
**16-Pin DIP Capacity:** 44  
**Material:** FR4 Epoxy Glass  
**V/G Terminals:** T44, T46, T49, T68  
**Socket Pins:** R32  
**Extender:** 3690-26, 3690-26-1  
**Hole Diameter:** .042"

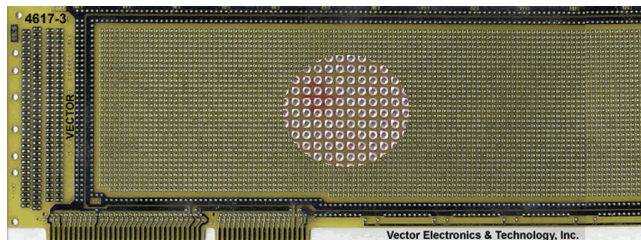
- 0.100" grid
- 3-Hole Solder Pads (0.28" x 0.080" for interconnecting multiple component leads
- 10 x 42 hole grid unrestricted component placement area
- I/O mounting area for up to 70-pin D-subminiature and ribbon cable connectors
- Mounting Bracket and hardware kit included (HD36B)
- Row and column legends provided



### 4617-1

**Circuit Pattern:** Peripheral Buses  
**Contacts:** 98 @ .1" Ctrs  
 Ni/Gold  
**Width/Thick:** 13.25"/.062"  
**Height:** 4.5"  
**16-Pin DIP Capacity:** 108  
**Material:** FR4 Epoxy Glass  
**V/G Terminals:** T44, T46, T49, T68  
**Socket Pins:** R32  
**Extender:** 3690-26, 3690-26-1  
**Hole Diameter:** .042"

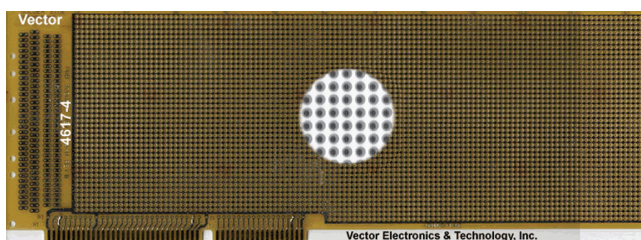
- 0.100" grid
- Bus surfaces solder-coated for convenience
- I/O mounting area for 37-pin D-subminiature and ribbon cable connectors
- Mounting Bracket and hardware kit included (HD36B)
- Row and column legends provided



### 4617-3

**Circuit Pattern:** Pad-Per-Hole  
**Contacts:** 98 @ .1" Ctrs  
 Ni/Gold  
**Width/Thick:** 13.25"/.062"  
**Height:** 4.5"  
**16-Pin DIP Capacity:** 96  
**Material:** FR4 Epoxy Glass  
**V/G Terminals:** T44, T46, T49, T68  
**Socket Pins:** R32  
**Extender:** 3690-26, 3690-26-1  
**Hole Diameter:** .042"

- 0.100" grid
- Voltage and ground buses around board perimeter
- Pad and bus surfaces solder-coated for convenience
- I/O mounting area for up to 70-pin D-subminiature and ribbon cable connectors
- Mounting Bracket and hardware kit included (HD36B)
- Hole position legend provided, both sides
- Plate thru holes

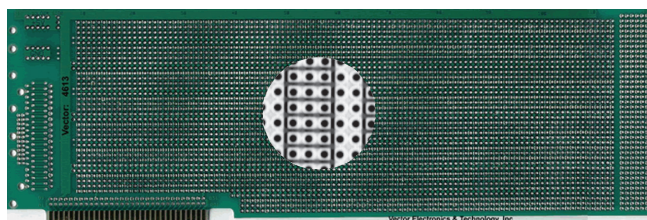


### 4617-4

**Circuit Pattern:** Voltage Ground Plane  
**Contacts:** 98 @ .1" Ctrs  
 Ni/Gold  
**Width/Thick:** 13.25"/.062"  
**Height:** 4.5"  
**16-Pin DIP Capacity:** 140  
**Material:** FR4 Epoxy Glass  
**Socket Pins:** R50, R51, R52, R53  
**Extender:** 3690-26, 3690-26-1  
**Hole Diameter:** .055"

- 0.100" grid
- Plane surfaces solder-coated for user convenience
- To simulate plated-thru holes committed to voltage or ground planes, use Vector T123 eyelets, available separately (for use without pins)
- Mounting Bracket and hardware kit included (HD36B)
- I/O mounting area for up to 70-pin D-subminiature and ribbon cable connectors

## IBM PC, XT



### 4613

**Circuit Pattern:** 3-Hole Solder Pad  
**Contacts:** 31/62 @ .1" Ctrs  
 Ni/Gold  
**Width/Thick:** 13.25"/.062"  
**Height:** 4.2"  
**16-Pin DIP Capacity:** 93  
**Material:** FR4 Epoxy Glass  
**V/G Terminals:** T44, T46, T49, T68  
**Socket Pins:** R32  
**Extender:** 3690-26  
**Hole Diameter:** .042"

### IBM PC, XT

- 0.100" grid
- 3-Hole Solder Pads (0.28" x 0.080" for interconnecting multiple component leads
- I/O mounting area for 37-pin D-subminiature and ribbon cable connectors
- Mounting Bracket and hardware kit included (HD36B)