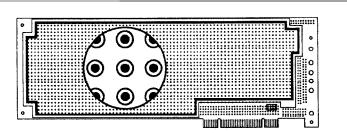
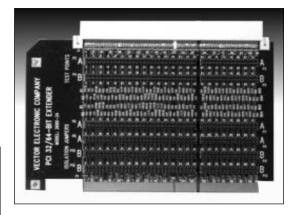
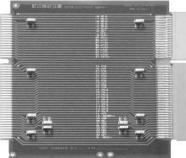
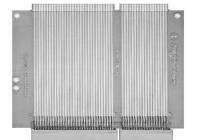
PC/PCI **VECTORBORD**[®]

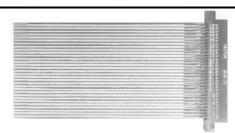


- For 32-bit environment, ISA format
- Universal etched tab geometry fits both 3.3V and 5.0V tab notch patterns
- Conforms to PCI local bus specification rev. 2.0
- Mounting brackets included
- Peripheral buses for voltage and ground distribution
- Isolated pads with plated through holes









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Specifications subject to change without notice.

PCI & Bus Specific Extender Cards

4624-3 PCI Expansion Card

PCI Expansion Card for 32 bits in ISA pattern, Universal connector pattern.

Circuit Pattern: Contacts: Width/Thick: Height: 4.2" 16-Pin DIP Capacity: Material: V/G Terminals: Wire-Wrap Socket Pins: Extender: Hole Diameter:

Pad-Per-Hole & Peripheral Buses 120 at 0.050" ctrs, Ni/Gold 12.28" (standard size including extender portion of 1.06") /.062" 79 plus PGAs FR4 Epoxy Glass T125, T126 R32 3690-34-5V or -3V .042"

PCI Bus 3690-34-5V and 3690-34-3V Card extender for PCI local bus, Universal tab, 32-bit and 64-bit use.

Extender card for PCI expansion card uses the "universal" pattern for 32/64 bits

in the "short-card" size. The extenders are size and pin compatible with both 5.0V and 3.3V versions respectively.

6.875" (174.6mm)

Length: Contacts:

Height: Layers: Legend: **Decoupling Caps:** Mounting Bracket: 120 Ni/Gold, 0.050" ctrs. (2 X 60. Tabs removed in two areas for keying spacing) 4.2" (106.7mm) Four. Power layers may use 3.3V or 5.0V Included Installed. .1mf, 20% Included

IBM AT High Performance 3690-26-1

Length: Contacts: **Test Points:** Current Rating: Voltage Rating: Capacitors: Material: Layers:

5.6" 98 @ .1" Ctrs, Ni/Gold Each line, at connector 5 amps at 10° F. rise 200 RMS or 300 VDC 12, .1mf, 50V, 20% FR4 Epoxy Glass, 2 oz. Cu. Multilaver * Ground Plane

IBM AT 3690-26

Length: Contacts: **Test Points:** Material: **Current Rating:** Voltage Rating: Material:

5.6" 98 @ .1" Ctrs, Ni/Gold On each connector line FR4 Epoxy Glass, 2 oz. Cu. 5 amps at 10° F. rise 200 RMS or 300VDC FR4 Epoxy Glass, 2 oz. Cu.

IBM PC, XT 3690-22

Length: Contacts: Test Points: Material: **Current Rating:** Voltage Rating: Material:

5.7" 62 @ .1" Ctrs Ni/Gold On each connector line FR4 Epoxy Glass, 2 oz. Cu. 5 amps at 10° F. rise 200 RMS or 300VDC FR4 Epoxy Glass, 2 oz. Cu.

Mouser Electronics

Authorized Distributor

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Vector:

<u>3690-34-3V</u> <u>3690-22</u> <u>3690-26</u> <u>3690-26-1</u> <u>4624-3</u>