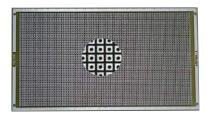


# Vectorbord® Plugbordtm

Vectorbord® Plugbord™ is designed for plug-

## Square Pads-Per-Hole with 0.042" Holes, .100" Grid



## 45P80-1 4.5"Hx8.08"L x .062" TH

0.100" square Pad-Per-Hole Pattern - peripheral Ground Plane pattern on both sides. Top/bottom rows on .200 pitch with no plating. 0.042" holes not plated-thru. 0.085" square isolated solder pads on both sides. 16-Pin DIP capacity = 80 Material: FR-4 WW Terminals: T44, T46, T49, T68

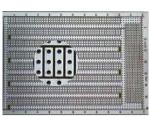
WW Socket Pin: R32 45P80-2 4.5"Hx8.08"L x .062" TH

Same as above but holes plated-thru

Solder Terminals: T42-1

in applications. Many feature gold-plated contacts for edge connectors, mounting for 96 or 160-pin DIN connectors, or 2MM Hard Metric (P1/P2) connector on metric pitch boards. Plugbord<sup>tm</sup> also offers different basic circuit patterns for solder or wire-wrap connections. All bus and circuit patterns are solder coated for user convenience (except P/N 8020). Selection of mating edge connectors and DIN connectors located on pages 66-69.

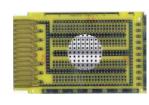
## Three-Hole Solder Pads with 0.042" Holes, .100" Grid



## 8001 4.50"Hx6.50"L x.062" TH

0.100" grid 3-Hole Solder Pad on wiring side only Single-sided with no etch & plating on reverse side .042" holes not plated thru 0.28" x .080" solder pads I/O area w/square solder pads for mounting connector 16-Pin DIP= 20 Material: CEM-1

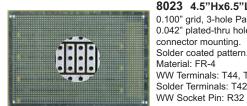




## **30 CONTACTS**

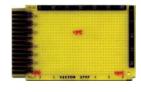
## 3797-2 2.73"H X 4.5"L X .062"TH

0.100" grid 3-Hole Solder Pad on one .042" diameter holes not plated-thru. 30 gold-plated contacts (15 each side) on .156" centers. 16-pin DIP Capacity = 4 WW Terminals: T44, T46, T49, T68. Socket pin: R32 Solder Connector: R630. Card Cage: CCK 12 Material: FR-4



## 8023 4.5"Hx6.5"L x .062" TH

0.100" grid, 3-hole Pads Pattern on both sides. 0.042" plated-thru holes. I/O area with square connector mounting. Solder coated pattern. Material: FR-4 WW Terminals: T44, T46, T49, T68 Solder Terminals: T42-1



#### 3797 2.73"H X 4.5"L X .062"TH

0.100" grid. Gold-plated edge contacts only .042" diameter holes not plated-thru. 30 gold-plated contacts (15 each side) on 156" centers. 16-pin DIP Capacity = 15 WW Terminals: T44, T46, T49, T68. Socket pin: R32

Solder Connector: R630. Card Cage: CCK 12 Material: FR-4



## 3677-6 4.50"Hx8.08"L x.062" TH

0.100" grid 3-Hole Solder Pad on wiring side only. Single-sided with no etch & plating on reverse side .042" holes not plated thru 0.28" x .080" solder pads 16-Pin DIP= 21 Material: CEM-1 WW Terminals: T44, T46, T49, T68 Solder Terminals: T42-1 WW Socket Pin: R32

Specification subject to change without notice