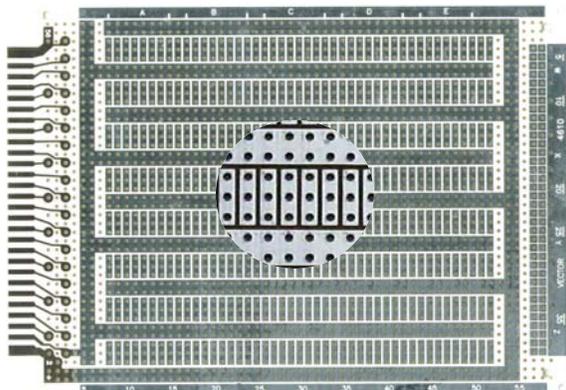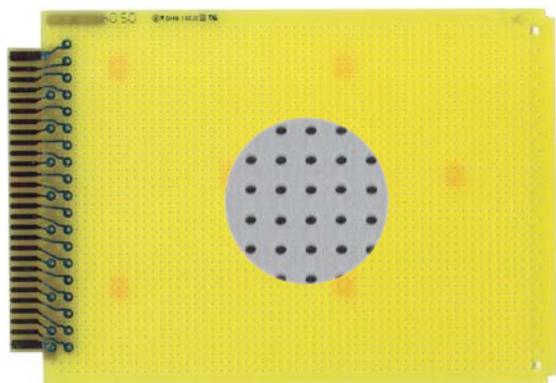# Vectorbord® Plugbord™

STD Bus

4610   4.5"H x 6.5"L x .062"TH

0.100" grid 0.42" diameter holes. Gold-plated edge contacts with 3-hole solder pad board pattern on wiring side only. Pad area for mounting of ribbon cable I/O connector, 0.280" X 0.080" 3-hole pads on one side, solder-coated copper pads. 56 gold-plated edge contacts (28 on each side) on 0.125" centers.
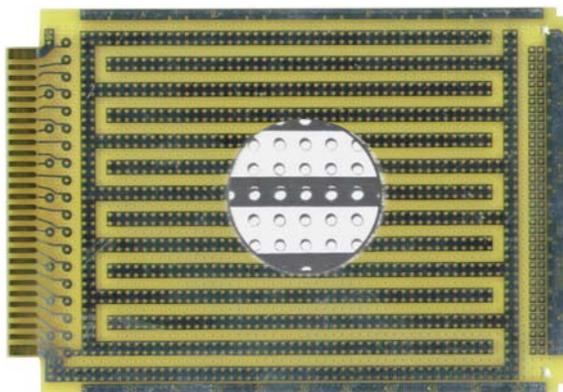
16-Pin DIP=	20
WW Terminals:	T125, T126
Socket Pin:	R32
Solder Connector:	R656-1
WW Connector:	R656-2
Extender:	3690-16
Card Cage:	CCK13
Material:	CEM-1

4610-1 4.5"H x 6.5"L x .062"TH

0.100" grid 0.42" diameter holes. Gold-plated edge contacts only. Bare prototyping board allows unrestricted component placement. 56 gold-plated edge contacts (28 on each side) on 0.125" centers.
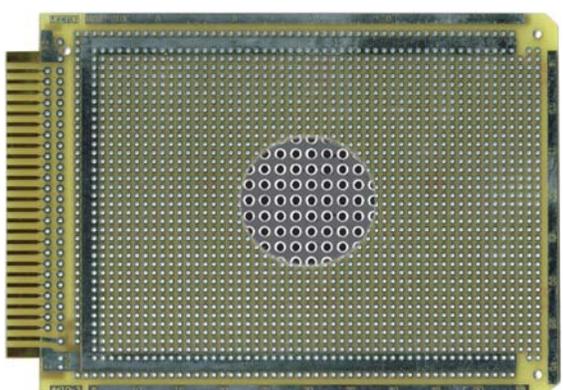.

16-Pin DIP=	59:
WW Terminals:	T125, T126
Socket Pin:	R32
Solder Connector:	R656-1
WWW Connector:	R656-2
Extender:	3690-16
Card Cage:	CCK13
Material:	FR-4

Plugbordrd

4610-2   4.5"H x 6.5"L x .062"TH

0.100" grid 0.42" diameter holes. Gold-plated edge contacts with interleaved busses on wiring side only, solder-coated copper pads. PAd area for mounting of ribbon cable I/O connector. 5V bus terminated to pins 1 & 2; ground bus terminates to pins 3 & 4. 56 gold-plated edge contacts (28 on each side) on 0.125" centers.
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16-Pin DIP=	35:
WW Terminals:	T125, T126
Socket Pin:	R32
Solder Connector:	R656-1
WWW Connector:	R656-2
Extender:	3690-16
Card Cage:	CCK13
Material:	FR-4

4610-3   4.5"H x 6.5"L x .062"TH

0.100" grid 0.42" diamter holes. Gold-plated edge contacts with Pad-per-Hole pattern on both sides, holes plated-thru. Solder-coated copper pads. Pad area for mounting of ribbon cable I/O connector. 0.080" diameter pads around each hole both sides and peripheral bus connects to edge contacts; 5V bus terminated to pins 1 & 2; ground bus terminates to pins 3 & 4. 56 gold-plated edge contacts (28 on each side) on 0.125" centers.

16-Pin DIP=	52
WW Terminals:	T125, T126
Socket Pin:	R32
Solder Connector:	R656-1
WW Connector:	R656-2
Extender:	3690-16
Card Cage:	CCK13
Material:	FR-4