### **PCB** Accessories

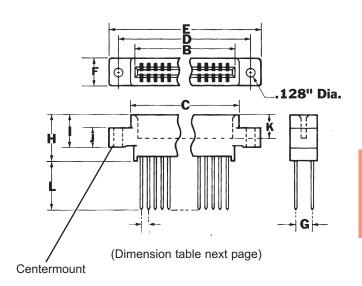


This section contains parts and accessories for Vectorbord products. They are useful for board-level prototyping and breadboarding. Prototypes are created in various ways; by computer design or by hand - but with one thing in common: sooner or later, you have to make a physical board. It is at this stage that Vectorbord and these parts and accessories may be useful to you. They are selected for convenience and utility and they are readily available from your Vector distributors.

## Style 1



- Wire-Wrap .025" Sq. Posts
- Allows 3 level wraps
- Center Mount
- Use 28 to 32 AWG wire
- STD bus



#### **Specifications**

Test Voltage:

**Rated Current:** 

**Solder Type Insulator Material:** Phenolic, UL-94V-0 or glass filled Diallylphthalate UL-94V-1

or Ryton R10 or equivalent

Phenolic, UL-94V-0 or glass filled Diallylphthalate UL-94V-1 **Wire-Wrap Type Insulator:** 

or Polyester (VALOX) or equivalent

UL-94V-0.

**Contact Material:** Phosphor bronze QQ-B-750 **Contact Plating:** 

.000010" gold over .000050" nickel

650 VAC 3 AMPS

Contact Res. Drop: 30 mV Max. @ rated current 5000 ohms nominal @ 500 VDC **Insulation Resistance:** 

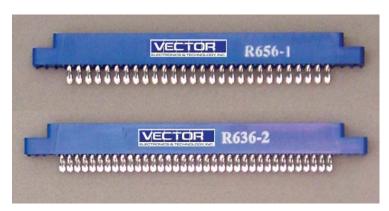
**Operating Temperature:** -65 to +105 degrees C

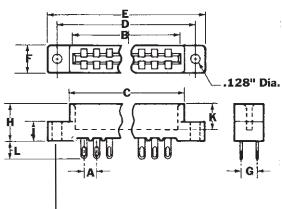


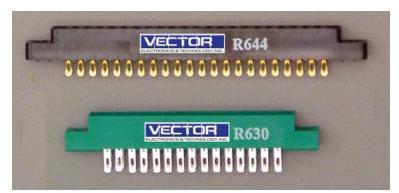


## **PCB** Accessories

# Style 2







Flushmount

- Solder tail (with eyelet) R656-1 Solder
- Solder eyelet type
- Flush Mount

Extender

## **Ordering Information**

Part No.	No. of Contacts	Termination Type	Mounting Ears	Style #	Α	В	С	D	E	F	G	Н	I	J	K	L
R630	30	Solder Tail	Center	2	.156"	2.504"	2.65"	2.938"	3.270"	.41"	.200"	.47"	n/a	.25"	.34"	.25"
R636-1	72	Wire-Wrap	Center	1	.100"	3.707"	3.88"	4.175"	4.475"	.41"	.200"	.62"	.55"	.25"	.34"	.65"
R636-2	72	Solder Tail	Flush	2	.100"	3.707"	3.88"	4.175"	4.475"	.41"	.200"	.47"	n/a	.25"	.34"	.25"
R644	44	Solder Tail	Flush	2	.156"	3.596"	3.75"	4.032"	4.360"	.41"	.200"	.47"	.25"	.25"	.265"	.25"
R644-2	44	Wire-Wrap	Center	1	.100"	2.300"	2.55"	2.850"	3.120"	.41"	.200"	.62"	.55"	.25"	.297"	.65"
R644-3C	44	Wire-Wrap	Center	1	.156"	3.596"	3.75"	4.032"	4.360"	.41"	.200"	.62"	.55"	.25"	.384"	.65"
R644-3F	44	Wire-Wrap	Flush	1	.156"	3.596"	3.75"	4.032"	4.360"	.41"	.200"	.62"	.55"	.25"	.384"	.65"
R656-1	56	Solder Tail	Flush	2	.125"	3.625"	3.79"	4.045"	4.336"	.41"	.200"	.47"	n/a	.25"	.34"	.25"
R656-2	56	Wire-Wrap	Center	1	.125"	3.625"	3.79"	4.045"	4.325"	.41"	.250"	.62"	.55"	.25"	.34"	.22"
R680-1	80	Wire-Wrap	Center	1	.125"	5.125"	5.29"	5.545"	5.805"	.41"	.250"	.62"	.55"	.25"	.34"	.65"
R680-2	80	Solder Tail	Center	2	.125"	5.125"	5.29"	5.545"	5.805"	.41"	.200"	.62"	.55"	.25"	.34"	.65"
R681-2	100	Wire-Wrap	Center	1	.125"	6.375"	6.54"	6.795"	7.065"	.41"	.250"	.47"	.55"	.25"	.34"	.22"
R681-3	100	Solder Tail	Center	2	.125"	6.375"	6.54"	6.795"	7.065"	.41"	.200"	.47"	n/a	.25"	.34"	.25"

