

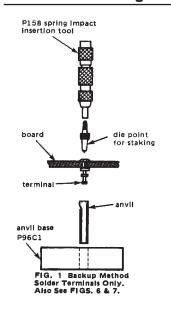
### **PCB** Accessories

**Spring Insertion Tool** 



## **Anvils and Dies**

### **Insertion/Staking Methods for Terminals**



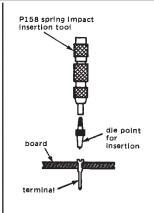
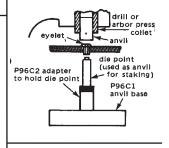


Fig. 3 Backup Method Wrap Post Only

# enlarged view showing details of staking P158 spring impact insertion tool die point board terminal see inset die point (used as anvii for staking) P96C2 adapter to hold die point P96C1 anvii base FIG. 2 Staking

Method for Wrap Posts, also see Figs. 6 & 7





# P158 Spring Impact Insertion Tools

Provide An Easy Method of Manually Installing:

Terminals Pins Wrap Posts Eyelets

This spring actuated terminal insertion tool with interchangeable die points provides a happy compromise between slow manual tools and expensive machines for installing terminals in Vectorbord. The P158 impact tool with associated die points has an adjustable spring which supplies installation impact force. Since the impact is not governed by human strength, each terminal is easily and consistently installed with the optimum pressure. Also available are anvils.

Req'd Bd Part Part Intende Reference Description Dia. Thk. No. No. For	d n
K24 Inbord Pin .042" 1/16" D7-2 N/A Insertion	
K30, K36 Inbord Pin .042" 1/16" D7-2 N/A Insertion	1
3/32"	
K31 Inbord Pin .042" 1/16" D7-2 N/A Insertion	1
3/32"	
T44Series Sq. Pin .042" 1/16" D11 D7-4 Insertion	1
T44Series Sq. Pin .042" 1/16" D11 D7 Staking	
T46-2 Terminal .042" 1/16" D7-2 N/A Insertion	1
T46-3 Terminal .042" 1/16" D7-4 N/A Insertion	1
T46-5 Terminal .042" 1/16" D7-2 N/A Insertion	ı
T49Series Sq. Pin .042" 1/16" D8 D7-4 Insertion	ı
T49Series Sq. Pin .042" 1/16" D7 D8 Staking	
T68Series Sq. Pin .042" 1/16" D17 D7-4 Insertion	ı
T68Series Sq. Pin .042" 1/16" D17 D7 Staking	
R30Series Socket Pin .055" 1/16" D10 N/A Insertion	1
3/32"	
R31Series Socket Pin .055" 1/16" D10 N/A Insertion	1
3/32"	
R32Series Socket Pin .042" 1/16" D9 N/A Insertior	า
THE STATE OF THE S	
R52Series Socket Pin .055" 1/8" D19 N/A Insertion	า
T125 Terminal .042" 1/16" D19 A19 Insertior	า
T126 Terminal .042" 1/16" D20 A19 Insertior	า





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