



Figure 32. Wire-Wrap Tool

turn. If too little pressure is exerted, the adjacent wraps of wire may not touch each other. Maximum separation between individual turns on the terminal must not exceed .005" excluding the first and last wrap (Figure 34).

Removal of Wire-Wrap Connections

Wires may be removed from a terminal by using hand unwrap tool, P/N 461013 (Figure 35). The open end of the tool is placed over the terminal and rotated to the left screwing the tool under the wraps of wire.

WARNING: Once a wire is removed from a terminal, it may not be rewrapped. A new wire must be used or a new section of wire must be spliced to the existing wire.

A good quality splice may be made with a butt connector, P/N 216230 (Figure 36). Strip 1/8 inch of insulation from the wire, insert the wire into the butt connector, and crimp with Bare Wire Crimping Tool, P/N 450898.



FIGURE 33a



FIGURE 33b

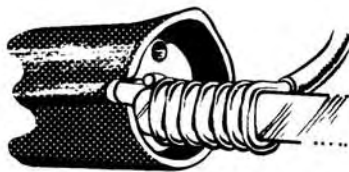


FIGURE 33c

Figure 33. Wire-Wrap Procedure

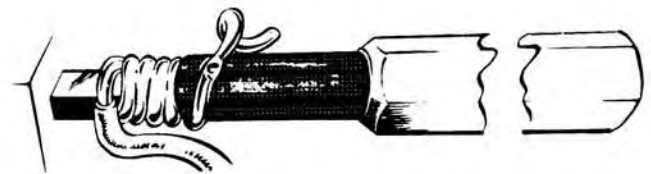


Figure 35. Hand Unwrap Tool, P/N 461013

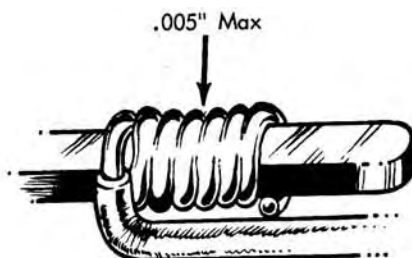


Figure 34. Wire-Wrap Connection

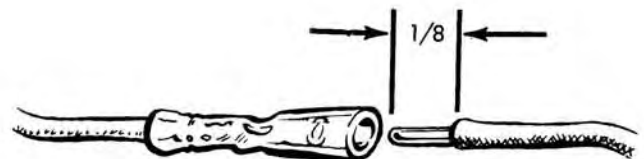


Figure 36. Butt Connector, P/N 216230