

## ADAPTERS

### FOR USE WITH CONNECTOR CABLES

#### 1. GENERAL

**1.001** This addendum supplements Section 461-200-102, Issue 6. Place this pink sheet ahead of Page 1 of the section.

**1.002** This addendum is issued to add information on the 153AM3 and 153BM3 adapters.

#### 2. CHANGES TO SECTION

**2.001** On Page 8, following the last bullet under the heading 153AM2 and 153BM2 Adapters (Fig. 13), add the following:

##### 153AM3 and 153BM3 Adapters

- The 153AM3 adapter consists of a KS-16689,L31 miniature ribbon plug (male) with a 652B6 modular jack fitted at one end.
- The 153BM3 adapter consists of a KS-16690,L23 miniature ribbon receptacle (female) with a 652B6 modular jack fitted at one end.
- The 153AM3 and 153BM3 adapters are the same as the 153AM1 and 153BM1, respectively, except the plug and receptacle are equipped with solderless (insulation piercing) terminals,

allowing internal wiring changes to be made in the field.

- As supplied from the factory, wiring is the same as the 153AM1 and 153BM1 (Fig. 13).

When wiring changes are required in the field, remove wire from terminal by lifting with a rolling motion, using long-nose pliers as shown in Fig. 13.1 ***Do not pull the wire parallel to the slot as this may damage the terminal so that it cannot be reused.*** Cut off the used portion of the wire and reterminate using a KS-21872 hand-connecting tool as follows:

- (1) Place the pawl of the tool in the Type I position (parallel to the handle).
- (2) Partially insert the wire into the terminal using a KS-6320 orange stick or equivalent.
- (3) Position the tool at the front (contact) side of the connector. Hold the tool so that the blade presses the wire into the terminal while the anvil supports the opposite surface. Squeeze the handles until the wire is fully seated.

**2.002** Add new Fig. 13.1.

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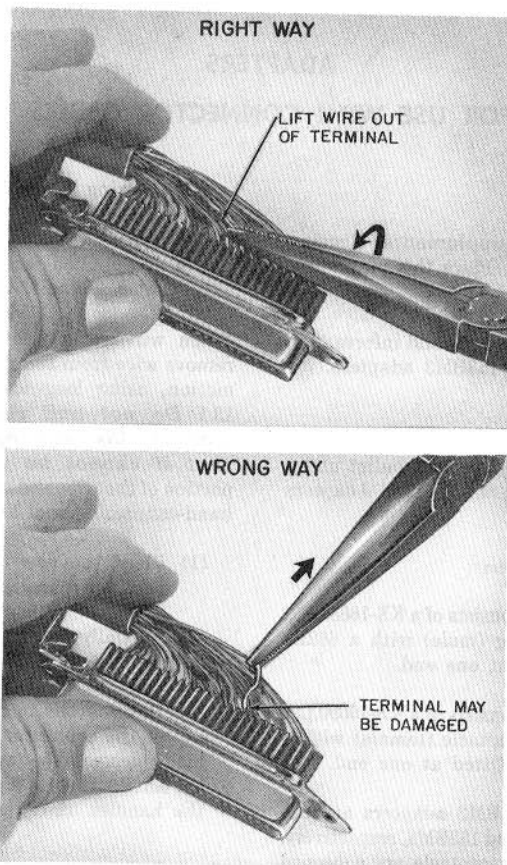


Fig. 13.1—Removing Terminated Wire