



**AMP★ TERMI-TWIST★
CONTACT REPLACEMENT TOOL
CATALOG NO. 265831-□**

IS 2559	
RELEASED	7-30-74
REVISED	3-13-75

1. INTRODUCTION

The contact replacement tool shown in Figure 1 is used to remove and replace contacts in AMP TERMI-TWIST connector blocks.

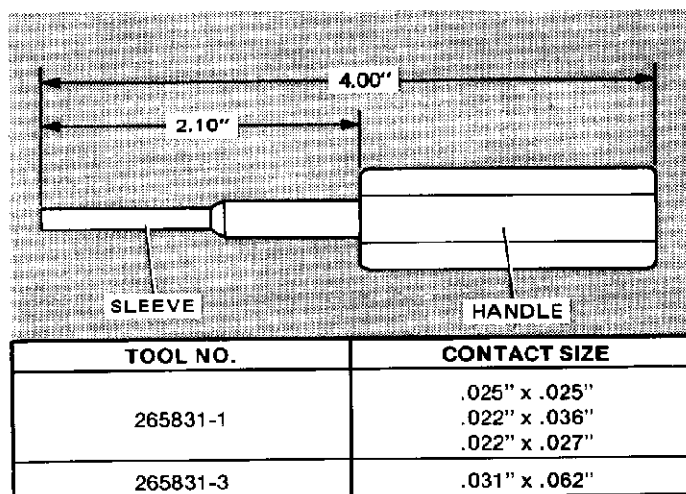


Figure 1

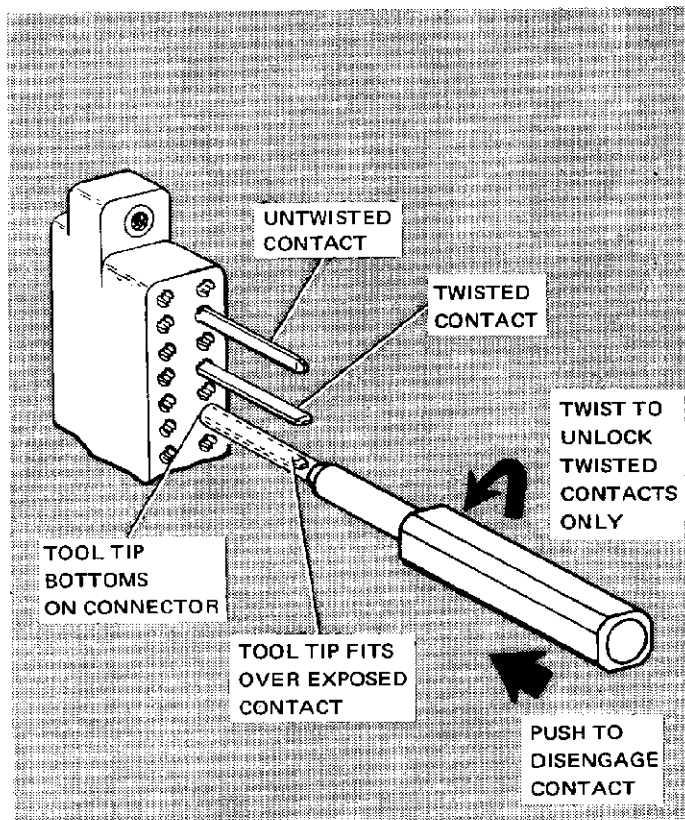


Figure 2

2. CONTACT REMOVAL

There are two positions for contacts: twisted, and untwisted. Refer to Figure 2. The twisted contacts must be untwisted before they are removed. Do not attempt to twist an untwisted contact for removal.

- Select the correct tool for the TERMI-TWIST contact to be removed. Refer to Figure 1.
- Slip tip of tool over exposed contact. See Figure 2.
NOTE: Tip of tool must bottom on post side of connector.
- Twist contact counterclockwise 90° to unlock the contact. Do not attempt to twist an untwisted contact for removal.
- Push handle to disengage contact. Pull contact from card slot side of connector. See Figure 3.
NOTE: Discard old contacts. Do not attempt to use a contact a second time.

3. CONTACT INSERTION

- Insert contact into connector, as shown in Figure 4.
- Grip post end of contact with a pair of modified needle nose pliers, and pull contact until it bottoms in the connector cavity. See Figure 5.
NOTE: Plier jaws must be free of all serrations to prevent damage to contact and plating.
- Slip tip of tool over contact and twist contact clockwise 90° to lock it in position. See Figure 6.
- Check connector to be certain new contact is aligned with adjacent contacts.

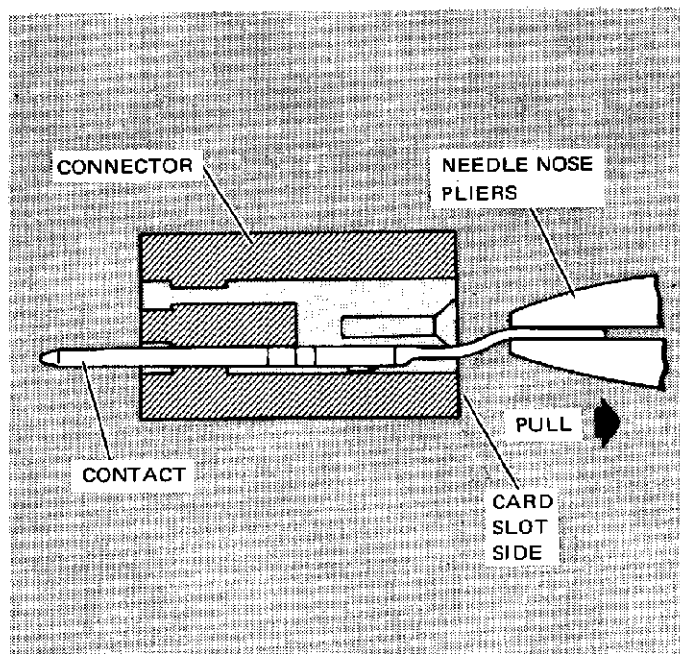


Figure 3

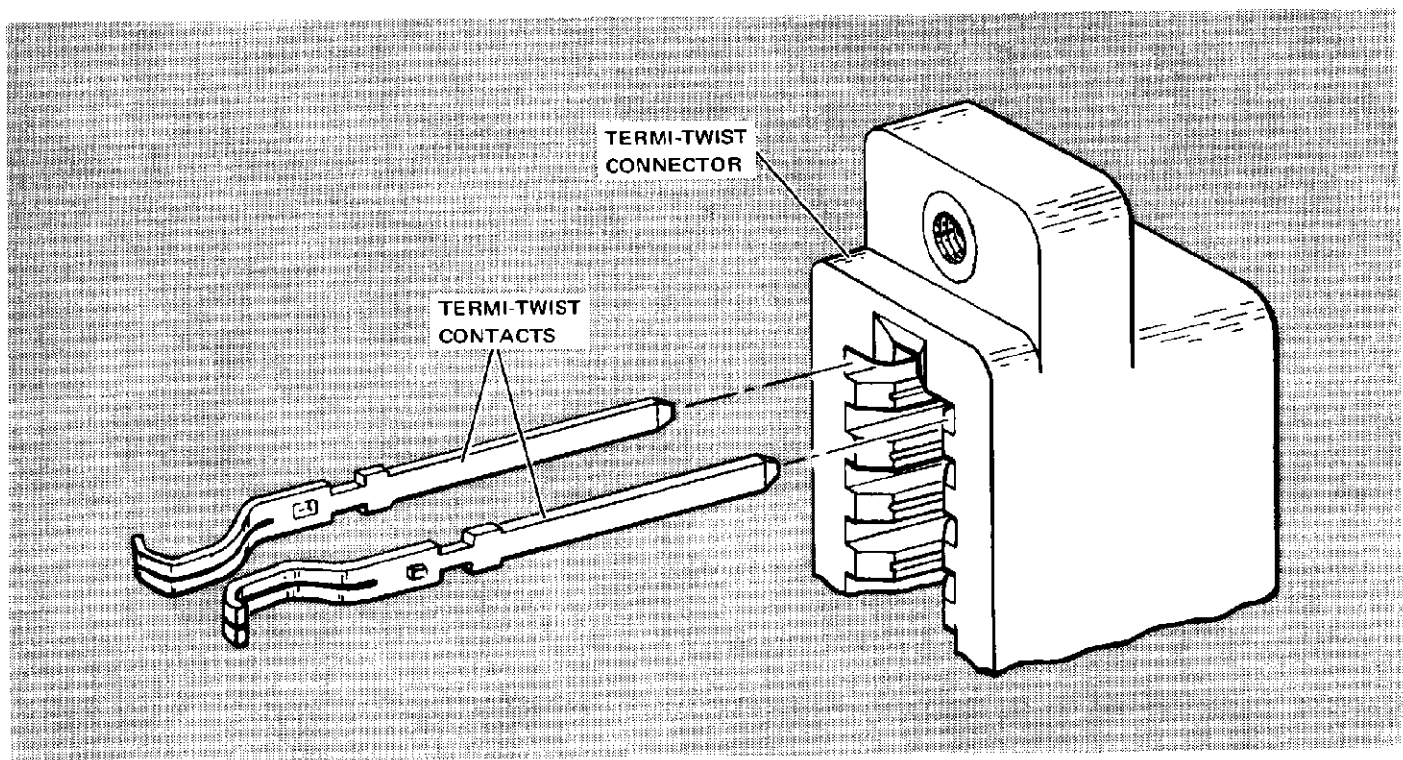


Figure 4

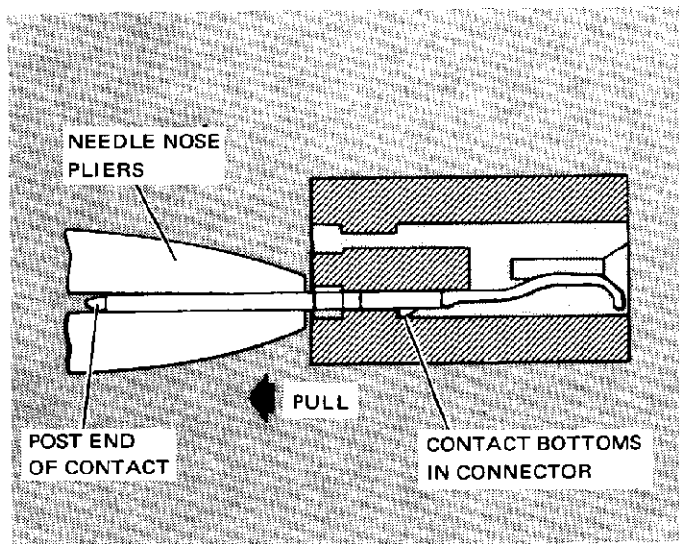


Figure 5

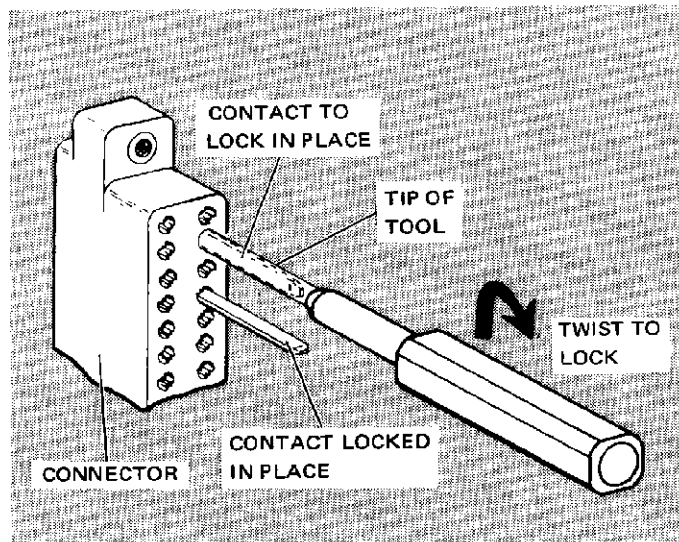


Figure 6

Mouser Electronics

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