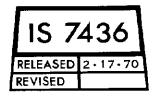
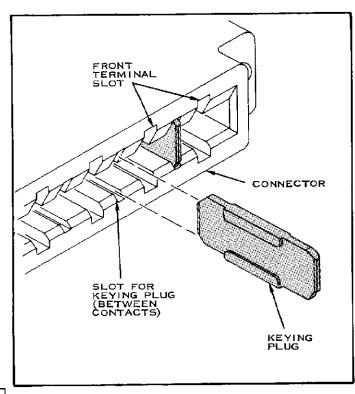


## A-MP \* INTER-CONTACT KEYING PLUG 583462-1 FOR MODIFIED FORK CONNECTORS





NEEDLE NOSE PLIERS
MODIFIED AS SHOWN

KNURL OR
SERRATIONS ON
INSIDE OF JAWS

.062 MAX.

.025

NOTE: AMP INCORPORATED DOES
NOT SUPPLY THIS TOOL

FIGURE 1

### 1. INTRODUCTION

The A-MP Inter-Contact Keying Plug 583462-1 can be used in any of the A-MP Modified Fork Connectors. The Plug is inserted between Contacts as shown in Figure 1.

# 2. INSERTION/EXTRACTION PROCEDURE

We recommend modified Needle-Nosed Pliers to insert and extract the Keying Plug. See Figure 2.

### Insertion

1. Grip either end of the Keying Plug with the pliers and insert the plug into the front of the connector until it bottoms in the connector.

### Extraction

 Remove the Keying Plug using the same pliers. Simply pull the plug straight out the front of the connector.

## FIGURE 2

# 3. PREPARING PRINTED CIRUCUIT BOARD

Determine the section of the Printed Circuit Board to be removed, then using the dimensions shown in Figure 3, cut a Slot in the Board to accommodate the Keying Plug.

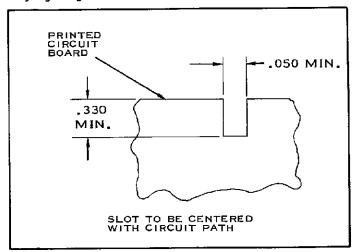


FIGURE 3

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