

## 1. INTRODUCTION

AMP Extraction Tool 844751-3 is designed to remove AMP .125 Power Blade Contact 63627-1 from AMP .125 Power Blade Housing. Read these instructions thoroughly before attempting to remove any contacts.

NOTE

Dimensions are in millimeters [with inch equivalents in brackets]. Figures are for identification only and are not drawn to scale. positioned so that the chamfered side of the tip is facing the locking lance (inside the cavity). See cross-sectional view in Figure 2.

Instruction Sheet

3. Gently insert the tip of the tool into the housing cavity.

4. Push gently on the tool and tilt the tip away from the contact or toward the locking lance to release the locking lance from its locking surface. Refer to cross-sectional view in Figure 2.

5. Pull back on the wire to remove the contact from the wire-entry (rear) face of the housing.



## AMP Incorporated, Harrisburg, PA 17105 TECHNICAL ASSISTANCE CENTER 1-800-722-1111 AMP FAX/PRODUCT INFO 1-800-522-6752 This AMP controlled document is subject to change. For latest revision call the AMP FAX number. © Copyright 1994 by AMP Incorporated. All Rights Reserved. \*Trademark



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Do NOT use excessive force when extracting a contact from the housing cavity. If a contact is difficult to remove, re-insert the tool tip, making sure the tip is properly positioned and repeat the extraction procedure.

## 4. TOOL INSPECTION AND MAINTENANCE

It is recommended that the tool be inspected when you receive it to ensure that it has not been damaged during shipment, and that the tool conforms to the dimensions provided in Figure 3. The tool is not repairable, and it should be replaced when it is worn or damaged. Store the extraction tool in a clean, dry place and clean the extraction tool with a soft, lint-free cloth.

Additional extraction tools can be purchased from:

CUSTOMER SERVICE (38–35) AMP INCORPORATED PO BOX 3608 HARRISBURG PA 17105–3608



NOTE: NOT TO SCALE

Figure 3