

INCH-POUND

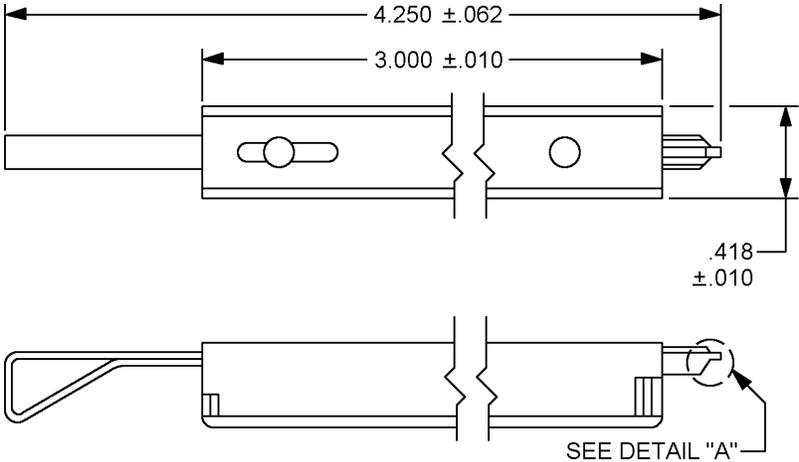
MIL-DTL-21097/18D  
18 August 2005  
SUPERSEDING  
MIL-C-21097/18C  
10 October 1972

DETAIL SPECIFICATION SHEET

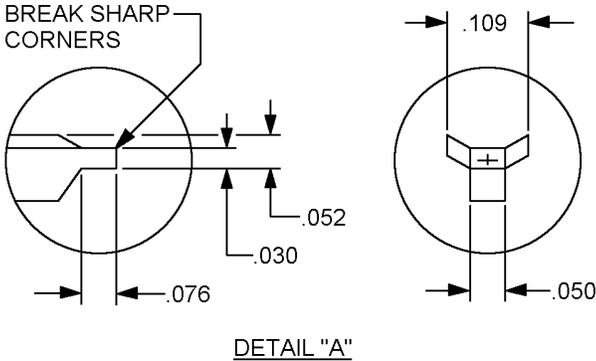
CONNECTORS, ELECTRICAL, PRINTED WIRING BOARD  
TOOL, CONTACT, REMOVAL, FOR TYPE CR CONNECTOR CONTACTS

This specification is approved for use by all Departments and Agencies of the Department of Defense.

The requirements for acquiring the product described herein shall consist of this specification sheet and MIL-DTL-21097.



Inches	mm
.010	.25
.030	.76
.050	1.27
.052	1.32
.062	1.57
.076	1.93
.109	2.77
.418	10.62
3.000	76.20
4.250	107.95



NOTES:

- 1. Dimensions are in inches.
- 2. Unless otherwise specified, tolerance is  $\pm .005$  (.13 mm) for three place decimals.
- 3. Metric equivalents are given for information only.

FIGURE 1. Contact removal tool.

MIL-DTL-21097/18D

REQUIREMENTS

Dimensions and configuration: See figure 1.

Marking: In accordance with MIL-STD-130 and MIL-STD-1285.

Use: To remove contacts in accordance with MIL-DTL-21097/16 and MIL-DTL-21097/17, when assembled in connectors in accordance with MIL-DTL-21097/13.

Material: Steel.

Finish: Blackened.

Part or Identification Number (PIN): M21097/18-01.

Changes from previous issue. Marginal notations are not used in this revision to identify changes with respect to the previous issue due to the extent of the changes.

Referenced documents. In addition to MIL-DTL-21097, this document references the following:

MIL-DTL-21097/13  
MIL-DTL-21097/16  
MIL-DTL-21097/17  
MIL-STD-130  
MIL-STD-1285

CONCLUDING MATERIALS

Custodians:

Army – CR  
Navy – EC  
Air Force – 11  
DLA - CC

Preparing activity:

DLA - CC

(Project 5935-4505-009)

Review activities:

Army – AR, AT, AV, CR4, MI  
Navy – AS, MC, OS, SH

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <http://assist.daps.dla.mil>.