

4

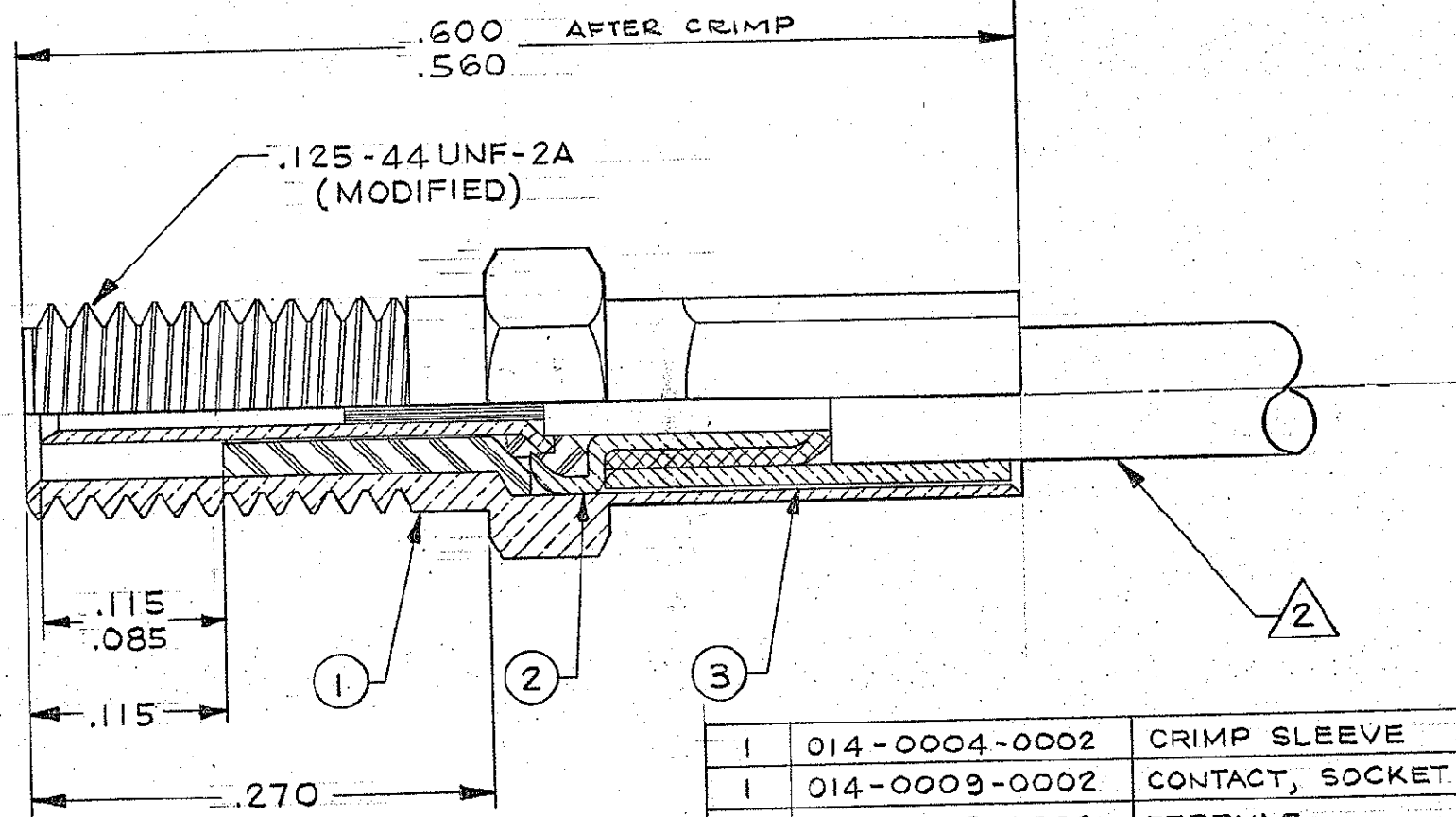
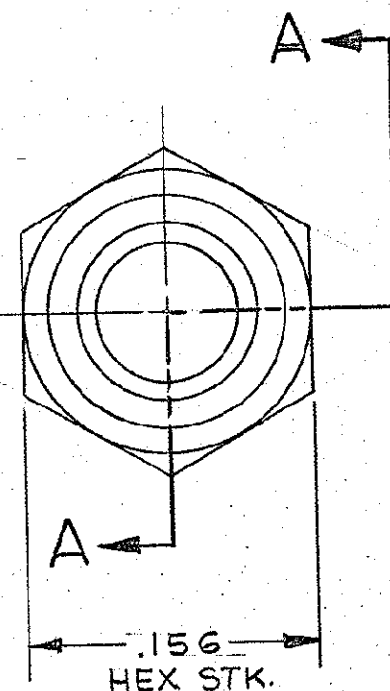
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2

## REVISIONS

| ZONE | LTR | ECN   | DESCRIPTION        | DATE    | APPROVED |
|------|-----|-------|--------------------|---------|----------|
|      | D   | 23320 | REVISED & REDRAWN  | 5-4-78  | PM       |
|      | E   | 39702 | UPDATE REV LETTER. | 12-3-79 | PM       |

## SECTION A-A



## NOTES: UNLESS OTHERWISE SPECIFIED

1. ALL METALLIC PARTS ARE GOLD PLATED PER MIL-G-45204, TYPE II, GRADE C, CLASS I.
2. CABLE ACCEPTANCE DIMENSIONS - CENTER COND. .012 NOM, DIELECTRIC .040 MAX., JACKET .081 MAX.
3. MATES WITH ALL LEPRACON 142 SCREW-ON SERIES PLUGS.
4. SEE RF-ASMB-12 FOR CABLE ASSEMBLY INSTRUCTIONS. ASSY. TOOL REQUIRED: 010-0132-0000 FOR HOUSING AND 010-0150-0000 FOR CONTACT.

| 1    | 014-0004-0002 | CRIMP SLEEVE           | LEADED COPPER OR O.F.H.C. COPPER | 3        |
|------|---------------|------------------------|----------------------------------|----------|
| 1    | 014-0009-0002 | CONTACT, SOCKET        | LEADED COPPER OR O.F.H.C. COPPER |          |
| 1    | 014-0002-0002 | FERRULE                | BRASS, QQ-B-626                  |          |
| 1    | 014-0001-0001 | INSULATOR, FERRULE     | TEFLON, L-P-403                  |          |
| 1    | 014-1009-0001 | SOCKET CONTACT SUBASSY |                                  | 2        |
| 1    | 014-0010-0002 | HOUSING, STRAIGHT JACK | BRASS, QQ-B-626                  |          |
| 1    | 014-0011-0001 | INSULATOR              | TEFLON, L-P-403                  |          |
| 1    | 014-1010-0002 | HOUSING SUBASSY        |                                  | 1        |
| QTY. | PART NO.      | DESCRIPTION            | MATERIAL                         | ITEM NO. |

## PARTS LIST

|                                                                                                                                      |  |                       |  |                                                                                    |  |
|--------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------|--|------------------------------------------------------------------------------------|--|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ARE:<br>FRACTIONS DECIMALS ANGLES<br>± .XX ±.010 ± 5°<br>.XXX ± |  | CONTRACT NO.          |  | MALCO<br>A MICRODOT COMPANY, INC.<br>220 PASADENA AVE., SO. PASADENA, CALIF. 91030 |  |
| MATERIAL                                                                                                                             |  | APPROVALS             |  | DATE                                                                               |  |
| NOTED                                                                                                                                |  | DRAWN M. PAVICO       |  | 4-26-78                                                                            |  |
| FINISH                                                                                                                               |  | CHECKED C.E. HARTRICK |  | 5-2-78                                                                             |  |
| NOTED                                                                                                                                |  | PR. ENG. PM           |  | 5-3-78                                                                             |  |
| APPROVED                                                                                                                             |  | APPROVED              |  | DATE                                                                               |  |
| NEXT ASSY                                                                                                                            |  | USED ON               |  | SIZE B                                                                             |  |
| APPLICATION                                                                                                                          |  | DO NOT SCALE DRAWING  |  | CODE IDENT NO. 98278                                                               |  |
|                                                                                                                                      |  |                       |  | DRAWING NO. 141-0000-0001                                                          |  |
|                                                                                                                                      |  |                       |  | SCALE 10:1                                                                         |  |
|                                                                                                                                      |  |                       |  | SHEET 1 OF 1                                                                       |  |