

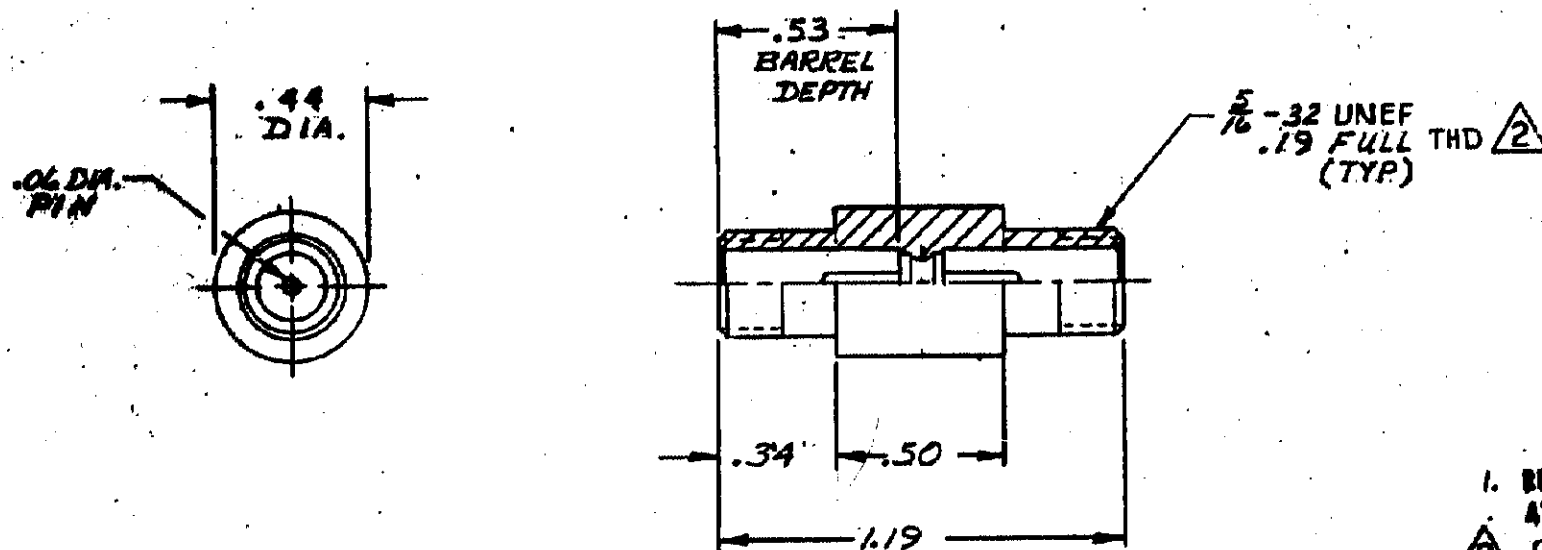
DRAWING MADE IN AMERICAN PRODUCTION

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## REVISIONS

| ZONE | LTR | DESCRIPTION                  | DATE     | APPROVED |
|------|-----|------------------------------|----------|----------|
| E    |     | MAT'L WAS B-10               | 11/22/72 | Ken K    |
| F    |     | REVISED NOTE 1               | 10-13-73 | JPA      |
| G    |     | REVISED PER ECN 4349         | 5-22-74  | M.K.     |
| H    |     | REV PER ECN 5-3960           | 9/16/87  | RS       |
| J    |     | OBS. 830177-2 ECN DF-0694 mc | 9/13/88  | J.W.     |



1. RECEPTACLE TO MATE WITH AMP LGN-1/2 LEAD ASSEMBLY. AVAILABLE SEPARATELY.

2. PER FEDERAL STANDARD H-28 3 WIRE METHOD. DIMENSION OVER WIRES TO BE: .307-.315.

|     |          |                                       |
|-----|----------|---------------------------------------|
| OBS | 830177-2 | AS SHOWN EXCEPT CONTACT (GOLD PLATED) |
|     | 830177-1 | AS SHOWN EXCEPT CONTACT (TIN PLATED)  |

| QTY REQD   | QTY REQD | ITEM NO. | DWG SIZE | PART OR IDENTIFYING NO. | NOMENCLATURE OR DESCRIPTION                                         | SYMBOL |
|------------|----------|----------|----------|-------------------------|---------------------------------------------------------------------|--------|
| -2         | -1       |          |          |                         |                                                                     |        |
| PARTS LIST |          |          |          |                         |                                                                     |        |
|            |          |          |          | CONTRACT NO.            | AMP INCORPORATED<br>CAPTRON DIVISION<br>ELIZABETHTOWN, PENNSYLVANIA |        |
|            |          |          |          | OR 4-16-69              | NAME                                                                |        |
|            |          |          |          | CHK                     | RECEPTACLE, FEED-THRU FOR<br>SPICE APPLICATION LGN-2                |        |
|            |          |          |          | APPD                    | SIZE CODE IDENT NO. NUMBER                                          |        |
|            |          |          |          | DSGN APPD               | B 00779 830177                                                      |        |
|            |          |          |          | OTHER APPD              | SHEET 1 OF 1 SHEET 1 OF 1                                           |        |

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|------------|----------|----------|----------|-------------------------|---------------------------------------------------------------------|--------|
| -2         | -1       |          |          |                         |                                                                     |        |
| PARTS LIST |          |          |          |                         |                                                                     |        |
|            |          |          |          | CONTRACT NO.            | AMP INCORPORATED<br>CAPTRON DIVISION<br>ELIZABETHTOWN, PENNSYLVANIA |        |
|            |          |          |          | OR 4-16-69              | NAME                                                                |        |
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|            |          |          |          | APPD                    | SIZE CODE IDENT NO. NUMBER                                          |        |
|            |          |          |          | DSGN APPD               | B 00779 830177                                                      |        |
|            |          |          |          | OTHER APPD              | SHEET 1 OF 1 SHEET 1 OF 1                                           |        |

|                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES<br>.10-.125 .04<br>.125-.250 .015<br>MATERIAL<br>MOLDED GLASS<br>EPOXY<br>FINISH<br>BLACK |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|

|              |                                                                     |
|--------------|---------------------------------------------------------------------|
| CONTRACT NO. | AMP INCORPORATED<br>CAPTRON DIVISION<br>ELIZABETHTOWN, PENNSYLVANIA |
| OR 4-16-69   | NAME                                                                |
| CHK          | RECEPTACLE, FEED-THRU FOR<br>SPICE APPLICATION LGN-2                |
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| DSGN APPD    | B 00779 830177                                                      |
| OTHER APPD   | SHEET 1 OF 1 SHEET 1 OF 1                                           |

|                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
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|----------------------------------------------------------------------------------------------------------------------------------------------------------------|

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| DSGN APPD    | B 00779 830177                                                      |
| OTHER APPD   | SHEET 1 OF 1 SHEET 1 OF 1                                           |

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REVISION