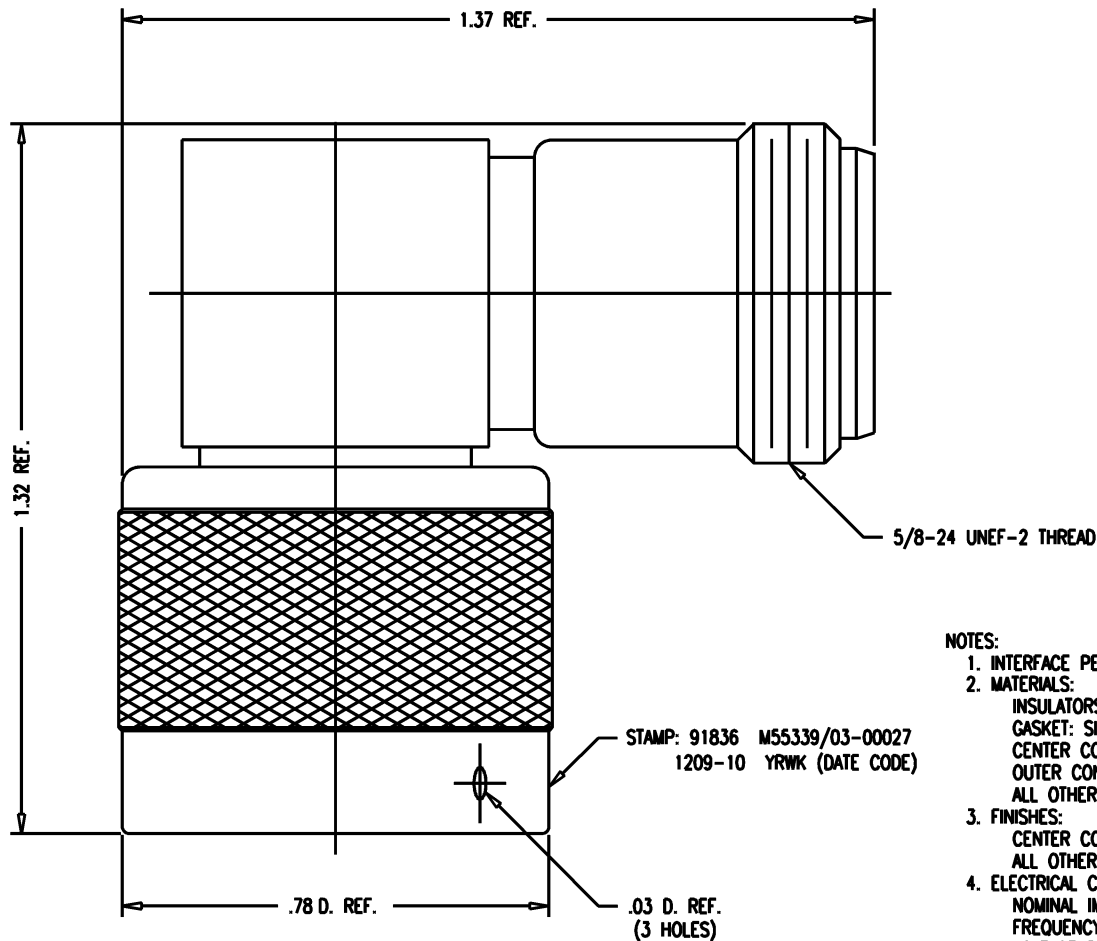


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## NOTES:

1. INTERFACE PER MIL-STD-348, FIG. 304-1 AND 304-2.
2. MATERIALS:  
INSULATORS: TEFLON, ASTM-D-4894  
GASKET: SIL. RUBBER, ZZ-R-765  
CENTER CONTACT: BER. COPPER, ASTM-B-196  
OUTER CONTACT AND C-RING: PHOS. BRONZE, ASTM-B-103  
ALL OTHER METAL PARTS: BRASS, ASTM-B16
3. FINISHES:  
CENTER CONTACT: GOLD PLATE PER MIL-G-45204  
ALL OTHER METAL PARTS: SILVER PLATE PER QQ-S-365
4. ELECTRICAL CHARACTERISTICS  
NOMINAL IMPEDANCE: 50  $\sim$ W  
FREQUENCY RANGE: DC TO 11 GHz  
VOLTAGE RATING: 1000 VOLTS RMS

M55339/03-00027

## REVISIONS

| ISSUE | CHANGES                               |             |
|-------|---------------------------------------|-------------|
|       | DATE                                  | DESCRIPTION |
| 4     | CN 23170 E<br>MA 03/19/82             |             |
| 5     | CN 26561 D<br>EAJ 11/16/84            |             |
| 6     | CN 33445 E<br>JCA 05/27/92            |             |
| 7     | CN 35618 D<br>KH 01/09/95             |             |
| 8     | CN 37805 C<br>REDRAWN<br>TML 04/09/99 |             |
| 9     | CN 37832 C<br>TML 05/19/99            |             |
| 10    | CN 38101 C<br>TML 10/23/00            |             |

1209-10

1209-10S

SCALE: 4:1

APPROX SURFACE AREA

USED ON

REF:

ADAPTER, N, M-F

|        |     |      |          |
|--------|-----|------|----------|
| DRAWN  | JEP | DATE | 12/03/82 |
| DESIGN |     | DATE |          |
| APPR.  | MJB | DATE | 12/06/82 |

KINGS

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M55339/03-00027

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