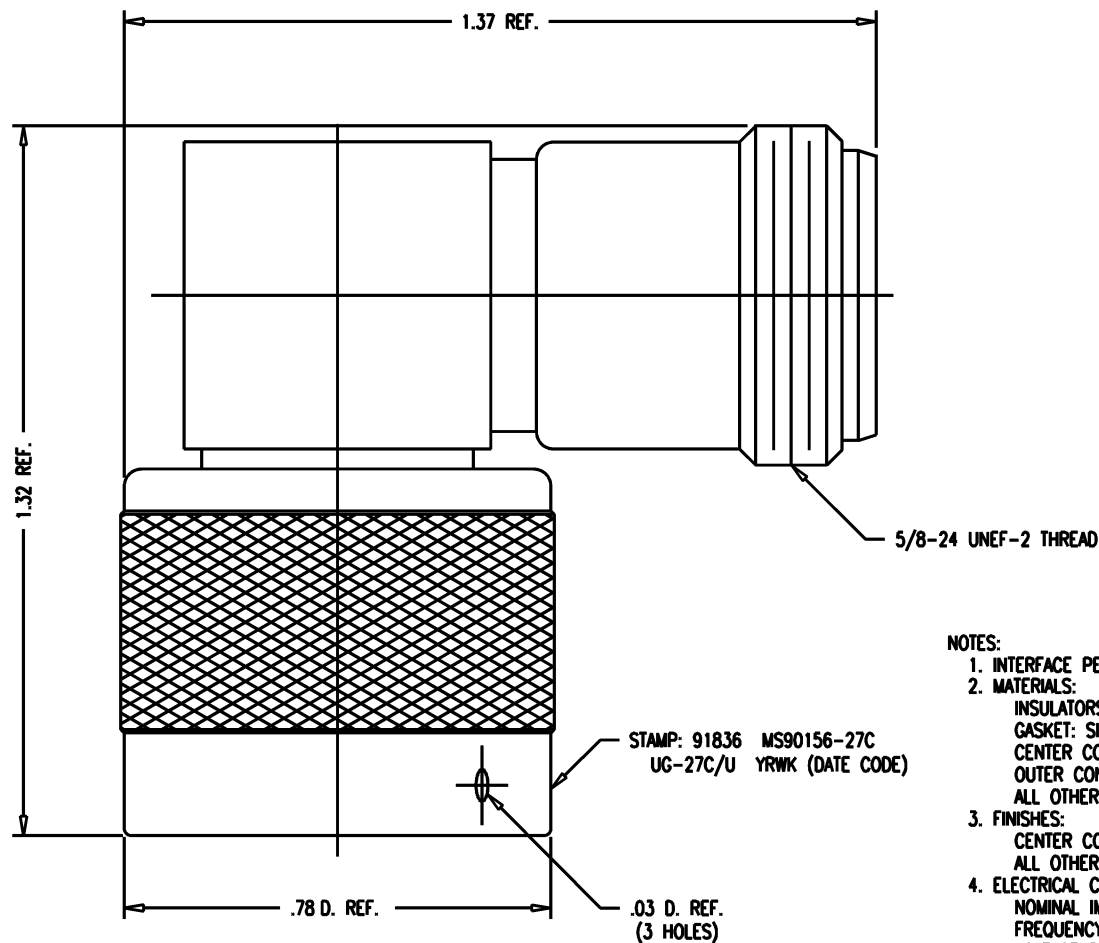


SD



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: SILVER PLATE PER QQ-S-365
 - 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

SD

REVISIONS

ISSUE	CHANGES
8	CN 4081 A J.G. 03/30/66
9	CN 10615 A WLA 12/16/71
10	CN 17241 C JHP 05/05/77
11	CN 27408 D SD 09/25/85
12	CN 38111 C REDRAWN TML 10/24/00

UG-27C/U

UG27CU-SD

SCALE : 4:1

APPROX SURFACE AREA

KN-98-01

USED ON

REF: MS-90156 A

ADAPTER, N, M-F

DRAWN	J.G.	DATE	03/30/66
DESIGN		DATE	
APPR.	LI	DATE	03/30/66

KINGS
ELECTRONICS CO., INC.
ROCK HILL, SOUTH CAROLINA 29730

UG-27C/U