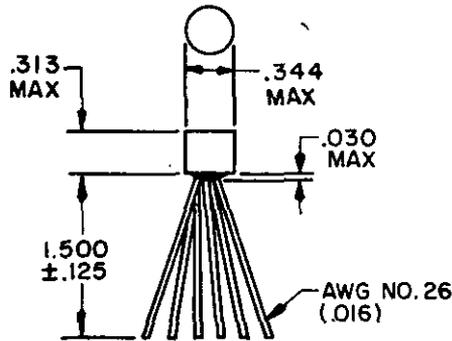
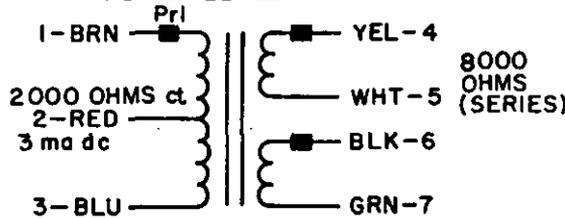


Review Activity:
AF - 99



| INCHES | MM |
|--------|-------|
| .016 | .41 |
| .030 | .76 |
| .125 | 3.18 |
| .313 | 7.95 |
| .344 | 8.74 |
| 1.500 | 38.10 |

CIRCUIT DIAGRAM AND MARKING
FREQUENCY RANGE 200 Hz TO 20kHz
POWER LEVEL: .1 W MAX



ALTITUDE 150,000 FT
WORKING VOLTAGE -50V
SCHMATIC

Ⓐ CANCELED AFTER 14 AUGUST 1979
USE MIL-T-27/144-14

NOTES:

- Dimensions are in inches.
- Metric equivalents (to the nearest .01 mm) are given for general information only and are based upon 1 inch = 25.4 mm.
- The number of terminals shall be as shown in schematic.
- Referenced document shall be of the issue in effect on date of invitation for bids.
- This standard takes precedence over document referenced herein.
- For vibration and shock test the specimen shall be rigidly mounted on a printed circuit board.
- The elevated temperature for thermal shock (step 3, method 107C, MIL-STD-202) shall be the maximum operating temperature for the class.

Ⓐ DENOTES CHANGES

This military standard has been approved by the Directorate of Electronic Support (AFALD/PFS), Department of the Air Force, and is available for use by all Departments and Agencies of the Department of Defense.

| | | | |
|--|------------------------|--|----------------------|
| P.A. Air Force-85 | INTERNATIONAL INTEREST | TITLE Ⓐ TRANSFORMER, AUDIO FREQUENCY, SUB-MINIATURE, TYPE TF5R21ZZ | MILITARY STANDARD |
| Other Cust | | | MS21418(USAF) |
| Procurement Specifications MIL-T-27 | SUPERSEDES: | | PAGE 1 OF 1 |

APPROVED 3 MAY 1974 REVISED Ⓐ 14 AUG 79