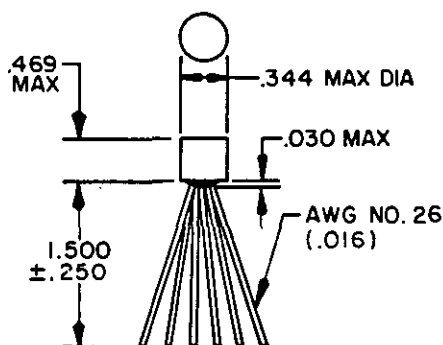
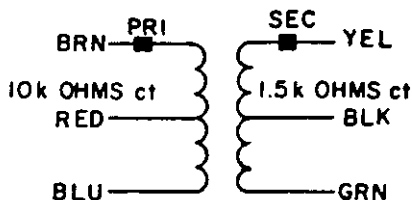


FED. SUP CLASS
5950

INCHES	MM
.016	.41
.030	.76
.250	6.35
.344	8.74
.469	11.91
1.500	38.10



WORKING VOLTAGE : 49V PEAK
 FREQUENCY RANGE : 300 Hz TO 20 kHz
 POWER LEVEL : 125 MW
 BRN-RED-BLU = 10k OHMS ct
 YEL-BLK-GRN = 1.5k OHMS ct

CIRCUIT DIAGRAM AND MARKING

Ⓐ CANCELED AFTER 14 AUGUST 1979
 USE MIL-T-27/172-34

NOTES:

1. Dimensions are in inches.
2. Metric equivalents (to the nearest .01 mm) are given for general information only and are based upon 1 inch = 25.4 mm.
3. The number of terminals shall be as shown in schematic.
4. Referenced document shall be of the issue in effect on date of invitation for bids.
5. This standard takes precedence over document referenced herein.
6. For vibration and shock test the specimen shall be rigidly mounted on a printed circuit board.
7. The elevated temperature for thermal shock (step 3, method 107C, MIL-STD-202) shall be 85°C.

Ⓐ DENOTES CHANGES

P.A. AF-85	INTERNATIONAL INTEREST	TITLE Ⓐ TRANSFORMER, AUDIO FREQUENCY, SUB-MINIATURE, TYPE TF5R21ZZ	MILITARY STANDARD
Other Cust			MS21412(USAF)
Procurement Specifications MIL-T-27	SUPERSEDES:		SHEET 1 OF 1 PAGE 1

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

Review Activity:
AF - 99

APPROVED 11 MAR 1974 REVISED Ⓐ 14 AUG 79