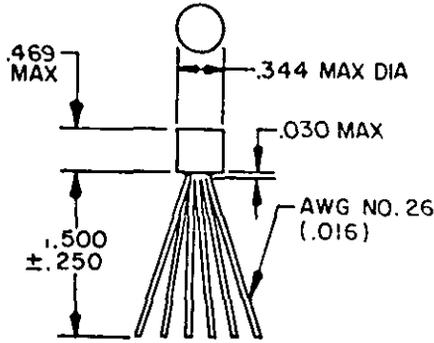
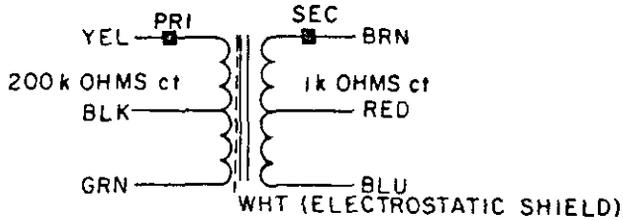


FED. SUP CLASS  
5950

Review Activity:  
AF - 99



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 : 30 MW  
 GRN-RED-BLU = 1k OHMS ct  
 YEL-BLK-GRN = 200k OHMS ct

CIRCUIT DIAGRAM AND MARKING

**(A) CANCELED AFTER 14 AUGUST 1979  
 NO SUPERSEDING STANDARD.**

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.

**(A) DENOTES CHANGES**

P.A. <b>AF-85</b>	INTERNATIONAL INTEREST	TITLE <b>TRANSFORMER, AUDIO FREQUENCY, SUB-MINIATURE TF5RX16ZZ</b>	MILITARY STANDARD <b>MS21411(USAF)</b>
Other Cust			
Procurement Specifications <b>MIL-T-27</b>	SUPERSEDES:		PAGE 1 OF 1

APPROVED 11 MAR 1974 REVISED (A) 14 AUG 79

This military standard is approved by the AFALD/PTS, Department of the AF and shall be used by that activity. All other military activities are required to employ this standard where suitable.