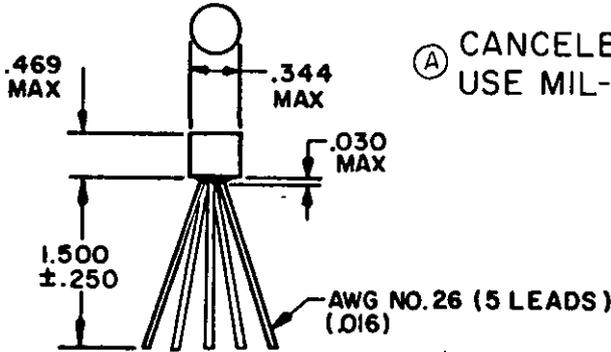
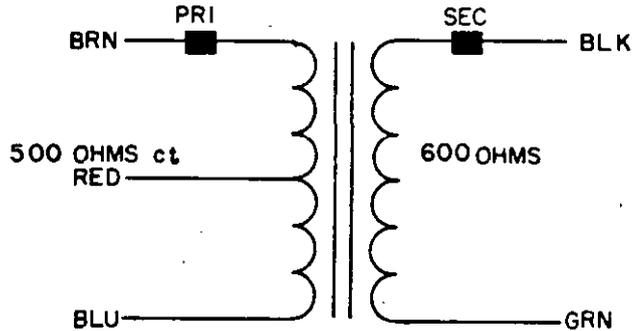


(A) CANCELED AFTER 14 AUGUST 1979  
USE MIL-T-27/172-12



CIRCUIT DIAGRAM AND MARKING

FREQUENCY RANGE: 300 Hz TO 10 kHz  
POWER LEVEL: 500 mW



ALTITUDE: 150,000 FT  
WORKING VOLTAGE: 49V (PEAK)  
BRN-RED-BLU = 500 OHMS ct  
BLK-GRN = 600 OHMS

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

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. Referenced document shall be of the issue in effect on date of invitation for bids.
4. This standard takes precedence over document referenced herein.
5. For vibration and shock test the specimen shall be rigidly mounted on a printed circuit board.
6. The elevated temperature for thermal shock (step 3, method 107C, MIL-STD-202) shall be 85° C.

(A) DENOTES CHANGES

Review Activity:  
AF - 99  
  
 This military standard has been approved by the Directorate of Electronic Support (AFALD/PTR), Department of the Air Force, and is available for use by all Departments and Agencies of the Department of Defense.

P.A. AF-85 Other Cust	International Interest	TITLE (A) TRANSFORMER, AUDIO FREQUENCY, SUB-MINIATURE, TYPE TF5R21ZZ	MILITARY STANDARD
		SUPERSEDES:	MS21393(USAF)
Procurement Specification MIL-T-27			PAGE 1 OF 1

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APPROVED 1 June 1973 REVISED (A) 14 AUGUST 1979