

A. Electrical Specifications (@ 20 ° C)

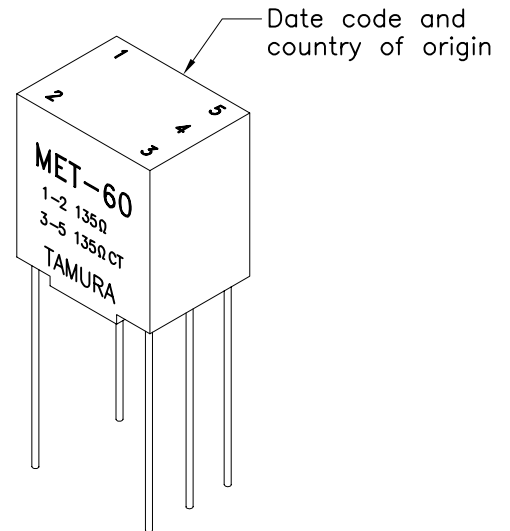
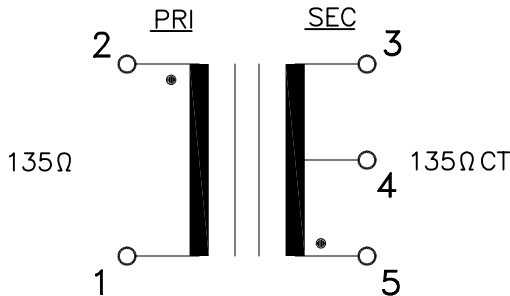
1. Pri Source Impedance; 135Ω
2. Sec Load Impedance; 135ΩCT
3. Pri DC Current; 10mA MAX
4. Operating Level; 50mW MAX @ 300 Hz
5. Frequency Response (relative to 1 KHz); ±2.0dB, @ 300 Hz to 100 KHz
6. Longitudinal Balance; 60dB MIN @ 1KHz
7. DC Resistance;
 - (1-2) 10.5Ω + 30%, -10%
 - (3-5) 10.8Ω + 30%, -10%
8. Turns Ratio; (1-2) : (3-5) = 1.00 : 1.00 ±2
9. Dielectric Strength; 1500 Vrms (10mA peak MAX) 1 minute @ Pri - Sec



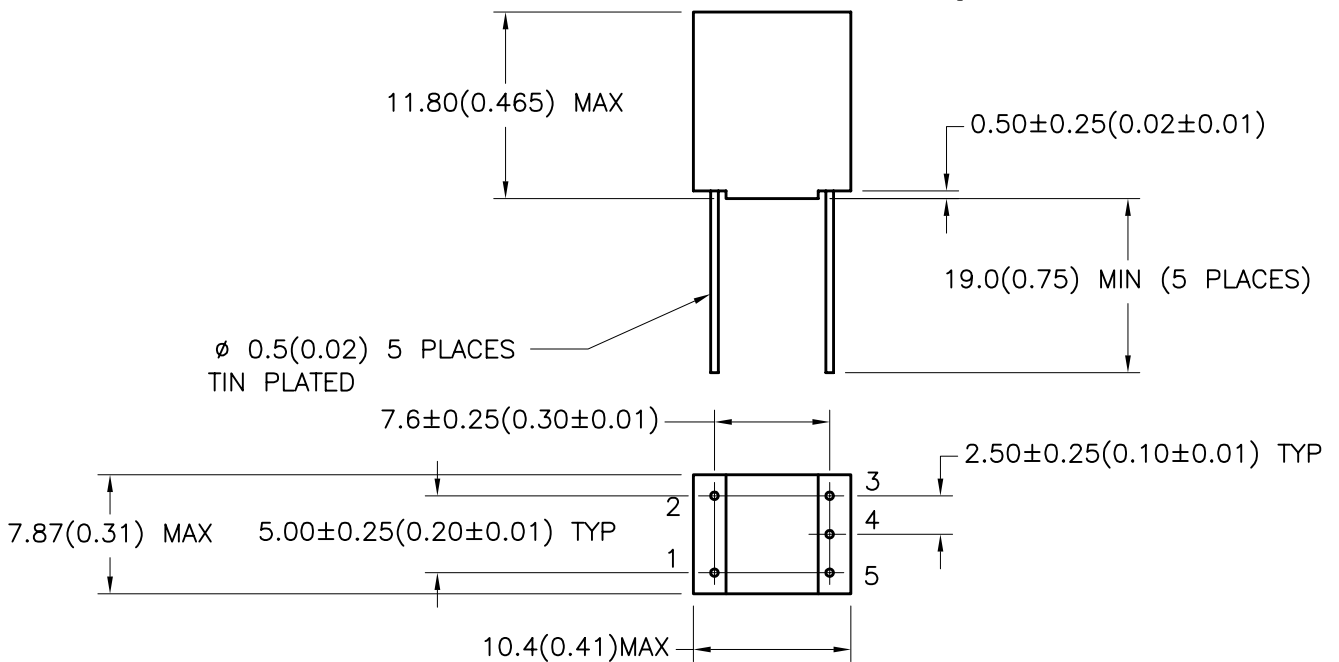
MODEL NUMBER
MET-60

B. Marking; MET-60, TAMURA, Primary and Secondary Impedance, pin numbers, date code and country of origin

C. Schematic Diagram



D. Mechanical Specifications



TOLERANCES (mm)	
≤ 4	± 0.2
4 ≤ 20	± 0.3
20 ≤ 50	± 0.4

PREPARED BY:

K. BRENNAN

ENGINEER: M. PITCHAI	DWG CONTROL NO. P-A1-10696 ACAD\MET\A1106961.DWG	REV C	AUDIO COUPLING MINIATURE ENCAPSULATED TRANSFORMER	<h1>MET-60</h1> <p>MODEL SPECIFICATION</p>	
QUALITY CONTROL: T. CLEM	CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE		<p>TAMURA CORPORATION OF AMERICA</p> <p>43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (951) 699-1270 FAX 9516769482</p>		
APPROVED: Y. SEKIGUCHI	PROPRIETARY NOTICE: THIS DRAWING PRINT OR DOCUMENT AND SUBJECT MATTER DISCLOSED HEREIN ARE PROPRIETARY ITEMS TO WHICH TAMURA RETAINS THE EXCLUSIVE RIGHT OF DISSEMINATION, REPRODUCTION, MANUFACTURE AND SALE. THIS DRAWING, PRINT OR DOCUMENT IS SUBMITTED IN CONFIDENCE FOR CONSIDERATION BY THE RECIPIENT ALONE UNLESS PERMISSION FOR FURTHER DISCLOSURE IS EXPRESSLY GRANTED IN WRITING.		DIM: mm(In) SCL: 2/1		SH: 1 OF 1