

REV. Status

REVISION -
6/1/92 TS

REVISION A
Changed D/C
Resistance
8/17/99 TS

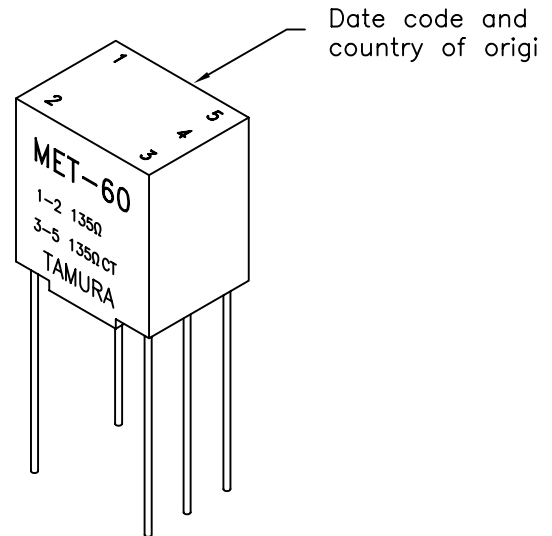
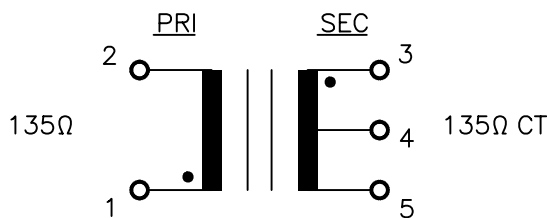
MODEL NUMBER
MET-60

A. Electrical Specifications (@ 20 ° C)

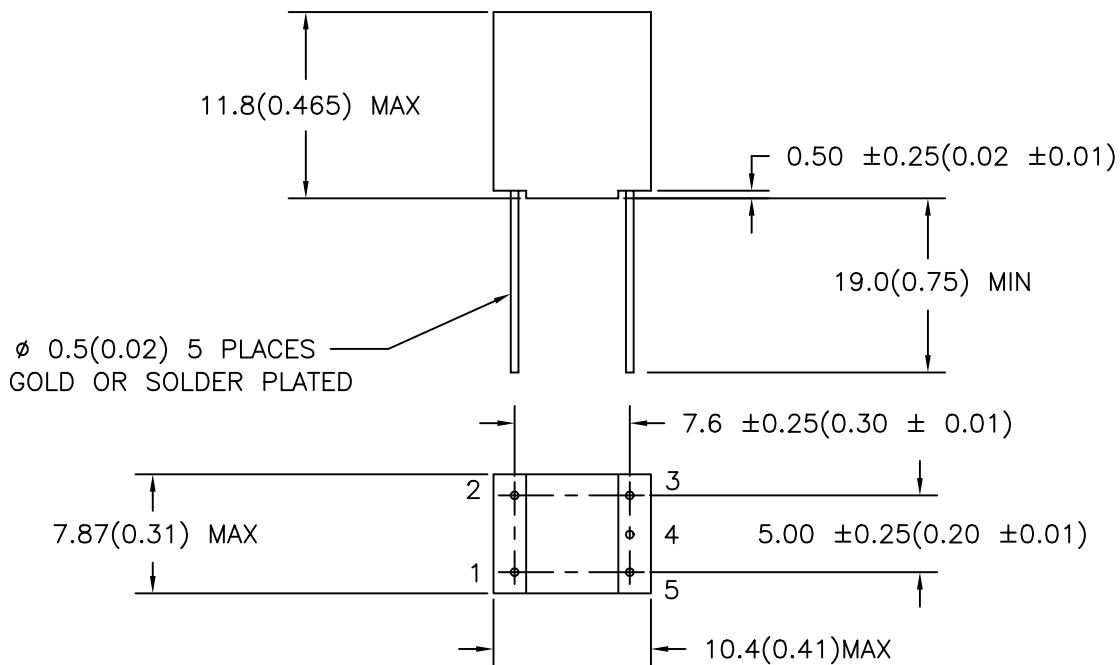
1. Pri Source Impedance; 135Ω
2. Sec Load Impedance; 135ΩCT
3. Pri DC Current; 10mA MAX
4. Operating Level; 50mW MAX @ 300 Hz
5. Frequency Response (relative to 1 KHz); ±2.0dB, @ 300 Hz to 3.5 KHz
6. Longitudinal Balance; 60dB MIN @ 1KHz
7. DC Resistance;
 - (1-2) 10.5Ω + 30%, -10%
 - (3-5) 10.8Ω + 30%, -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

B. Marking; (Nearside) As shown
(Farside) Date code and country of origin

C. Schematic Diagram



D. Mechanical Specifications



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QUALITY CONTROL:

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APPROVED:

D. Kelley

DWG CONTROL NO.
P-A1-10696
ACAD\XFMR\A1106961.DWG

REV
A

TELECOMMUNICATION COUPLING
MINIATURE ENCAPSULATED TRANSFORMER

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MET-60

MODEL SPECIFICATION

DIM: mm(in) | SCL: NONE | SH: 1 OF 1

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