

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







Status

REVISION -06/01/92 TS

REVISION A REV'D DC RES 08/17/99 TS

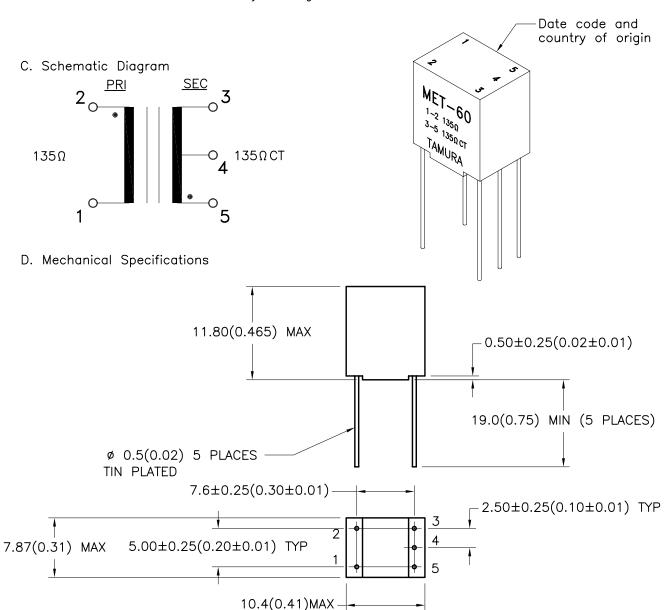
REVISION B ADDED RoHS 12/05/05 MP

REVISION C NOTE 5: 100KHz WAS 3.5KHz 05/05/06 MP

- 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) $10.5\Omega + 30\%, -10\%$ (3-5) $10.8\Omega + 30\%, -10\%$
 - 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; MET-60, TAMURA, Primary and Secondary Impedance, pin numbers, date code and country of origin



TOLERANCES (mm) 4 ± 0.2 $4 \le 20 \pm 0.3$

 $20 \le 50 \pm 0.4$ PREPARED BY:

K. BRENNAN

ENGINEER: CONTROL NO. REV P-A1-10696 M. PITCHAI ACAD\MET\A1106961.DWG QUALITY CONTROL: CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

AUDIO COUPLING MINIATURE ENCAPSULATED TRANSFORMER

TAMURA CORPORATION OF AMERICA 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (951) 699-1270 FAX 9516769482

MET-60 MODEL SPECIFICATION DIM: mm(In) SCL: 2/1 SH: 1 OF

T. CLEM APPROVED:

Y. SEKIGUCHI

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