

REV. Status
REVISION -
04/02/98 TS

MINIATURE ENCAPSULATED INDUCTOR DESIGNED TO OPERATE AT 300Hz, DC5mA
WITH AN INDUCTANCE OF 0.1H MINIMUM

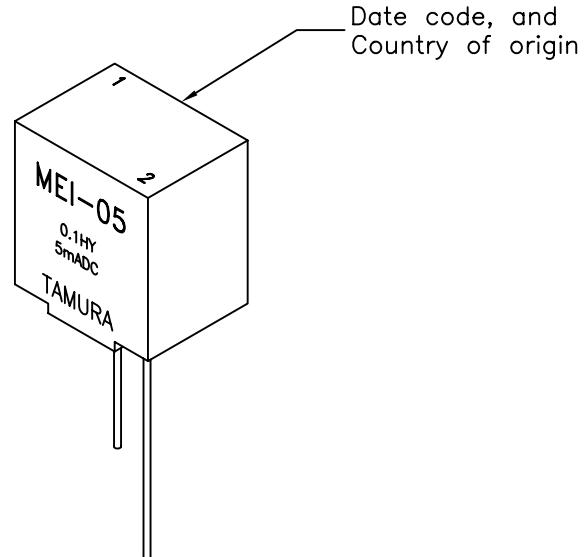
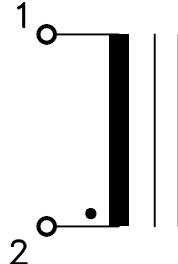
MODEL NUMBER
MEI-05

A. Electrical Specifications (@ 20 ° C)

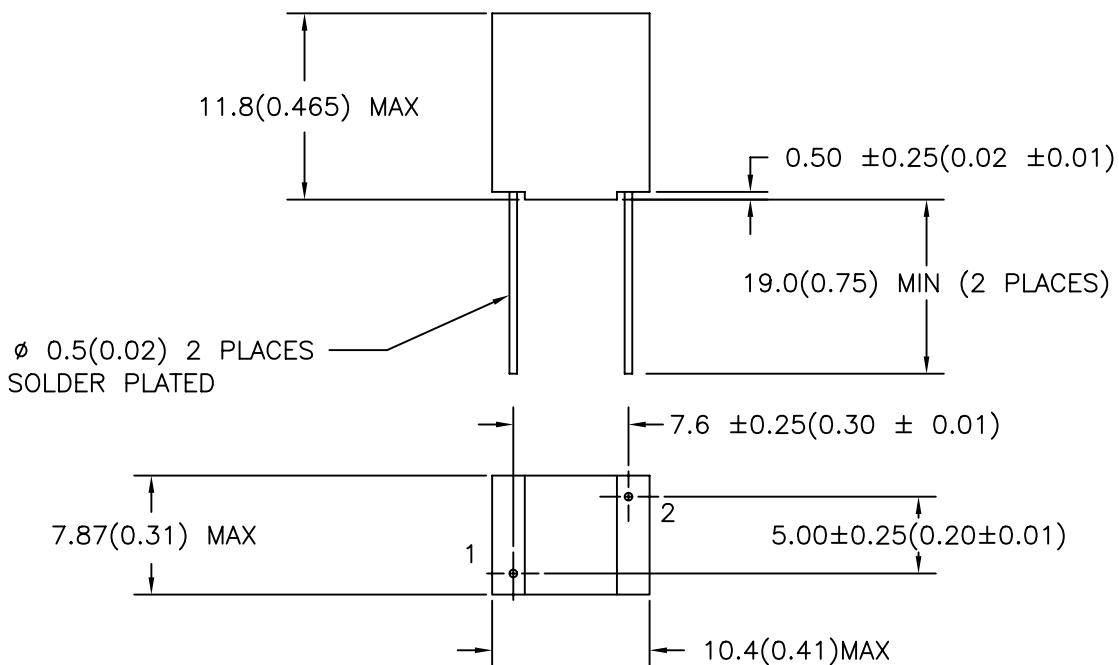
1. Inductance; 0.1H MIN @ 300Hz 3VAC DC 5mA
2. DC Current; 5mA MAX
3. Q; 2.0 MIN @ 1KHz, 1VAC DC0mA
4. DC Resistance; 15Ω ±20%
5. HiPot; 500VAC 1 minute winding to core

B. Marking; MEI-05, TAMURA, inductance, date code and country of origin

C. Schematic Diagram



D. Mechanical Specifications



PREPARED BY:

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ENGINEER:

T. Shiozawa

QUALITY CONTROL:

D. Kelley

APPROVED:

D. Suzuki

DWG CONTROL NO. REV
P-A4-11997
ACAD\MXFMR\A4119971.DWG —

MINIATURE
ENCAPSULATED INDUCTOR

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43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624
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MEI-05

MODEL SPECIFICATION

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

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