

Common Mode Coil

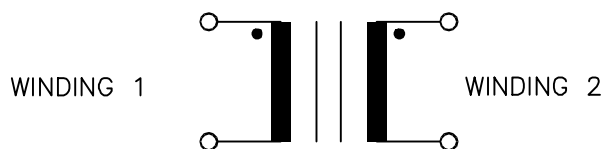
A. Electrical Specifications (@25°C)

1. Rated Voltage; 250VAC 50/60Hz
2. Rated Current; 1A AC
3. Common Mode Inductance (@ 1KHz); 4mH MIN
4. DC Resistance; (each winding) 0.35Ω MAX
6. Insulation Resistance; 100MΩ MIN at 500VDC Winding to Winding, Winding to Core
7. HiPot test; AC 2.0KV 1 minute Winding to Winding, Winding to Core

MODEL NUMBER

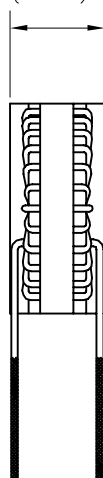
CMT-01104

B. Schematic Diagram;

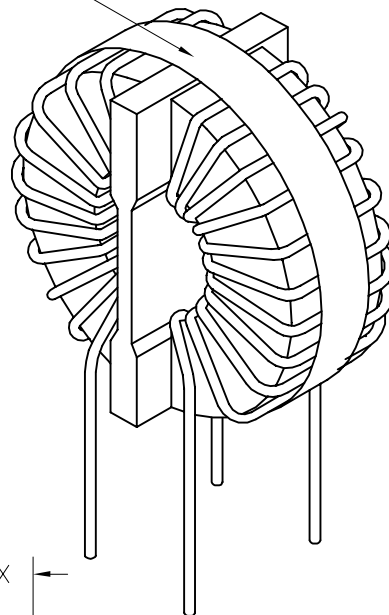


C. Mechanical Specifications;

12.5(0.49) MAX



Country of origin



28(1.1) MAX

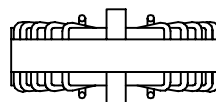
20±5(0.787±0.197)

1.5(0.059) MAX
WIRE INSULATION

SOLDER COATED TYP 4 PLACES

Ø 0.40(0.016) 4 PLACES

START WINDING 1 START WINDING 2



FINISH WINDING 1 FINISH WINDING 2

PREPARED BY:

D. Rund

ENGINEER:

T. Shiozawa

QUALITY CONTROL:

D. Kelley

APPROVED:

D. Kelley

DWG CONTROL NO.

P-A4-12220

ACAD\MISCX\A4122201.DWG

REV

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COIL

COMMON MODE

CMT-01104

MODEL SPECIFICATION

TAMURA CORPORATION OF AMERICA

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DIM: mm(In)

SCL: 1/1

SH: 1 OF 1

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