

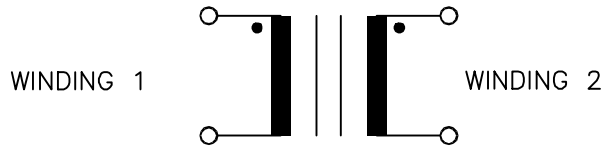
Common Mode Coil

A. Electrical Specifications (@25°C)

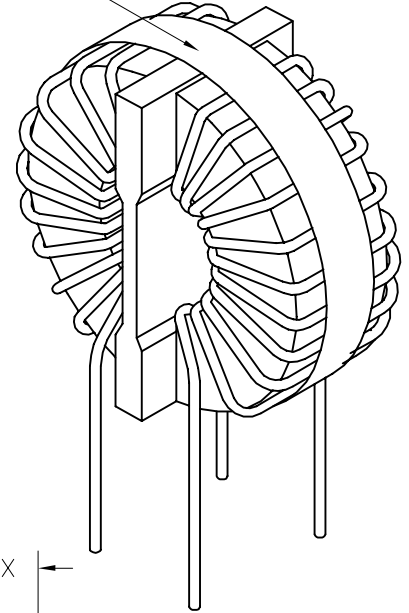
1. Rated Voltage; 250VAC 50/60Hz
2. Rated Current; 1A AC
3. Common Mode Inductance (@ 1KHz); 5mH MIN
4. DC Resistance; (each winding) 0.40Ω MAX
6. Insulation Resistance; 100MΩ MIN at 500VDC Winding to Winding, Winding to Core
7. HiPot test; AC 2.0KV 1 minute Winding to Winding, Winding to Core

MODEL NUMBER
CMT-02105

B. Schematic Diagram;

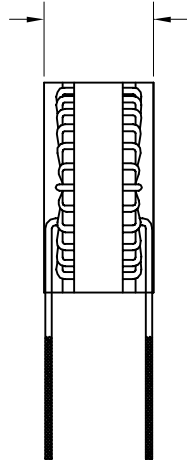


Country of origin

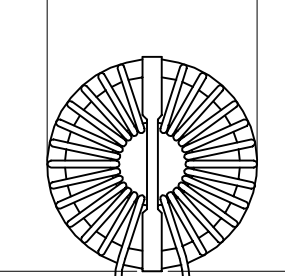


C. Mechanical Specifications;

14.5(.57) MAX



28(1.1) MAX



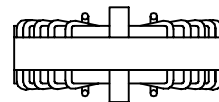
20±5(0.787±0.197)

1.5(0.059) MAX
WIRE INSULATION

SOLDER COATED TYP 4 PLACES

∅ 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-A4-12221
ACAD\MISCX\A4122211.DWG

REV
-

COIL
COMMON MODE

TAMURA CORPORATION OF AMERICA
43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624
(909) 699-1270 FAX 9096769482

CMT-02105

MODEL SPECIFICATION

DIM: mm(In) SCL: 1/1 SH: 1 OF 1

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