

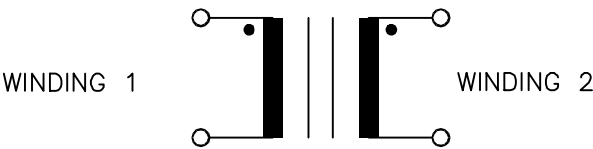
Common Mode Coil

A. Electrical Specifications (@25°C)

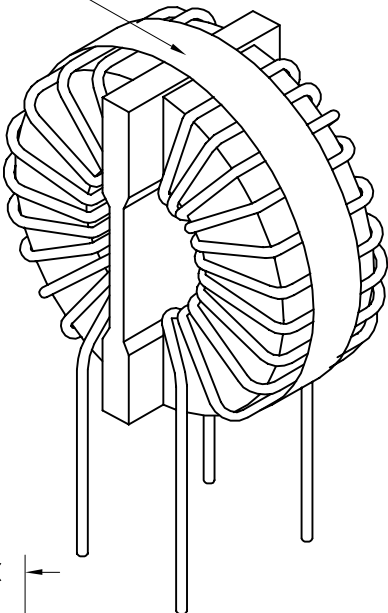
- 1. Rated Voltage; 250VAC 50/60Hz
- 2. Rated Current; 1A AC
- 3. Common Mode Inductance (@ 1KHz); 7mH MIN
- 4. DC Resistance; (each winding) 0.50Ω MAX
- 6. Insulation Resistance; 100MΩ MIN at 500VDC Winding to Winding, Winding to Core
- 7. HiPot test; AC 2.0KV 1 minute Winding to Winding, Winding to Core

MODEL NUMBER
CMT-02107

B. Schematic Diagram;

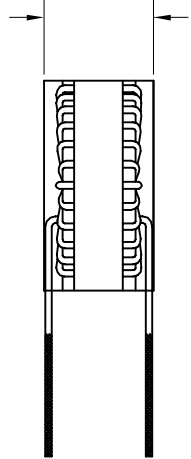


Country of origin

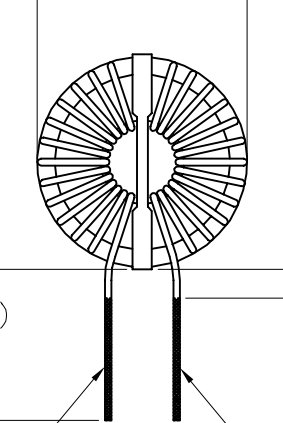


C. Mechanical Specifications;

14.5(.57) MAX



28(1.1) MAX



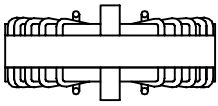
20±5(0.787±0.197)

1.5(0.059) MAX
WIRE INSULATION

SOLDER COATED TYP 4 PLACES

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-A4-12222
ACAD\MISCX\A412221.DWG

REV
—

COIL
COMMON MODE

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

CMT-02107

MODEL SPECIFICATION

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

PROPRIETARY NOTICE: THIS DRAWING PRINT OR DOCUMENT AND SUBJECT MATTER DISCLOSED HEREIN ARE PROPRIETARY ITEMS TO WHICH TAMURA RETAINS THE EXCLUSIVE RIGHT OF DISSEMINATION, REPRODUCTION, MANUFACTURE AND SALE. THIS DRAWING, PRINT OR DOCUMENT IS SUBMITTED IN CONFIDENCE FOR CONSIDERATION BY THE RECIPIENT ALONE UNLESS PERMISSION FOR FURTHER DISCLOSURE IS EXPRESSLY GRANTED IN WRITING.

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com