REV. Status Common Mode Coil REVISION A. Electrical Specifications (@25°C) 09/01/99 TS 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; $100M\Omega$ MIN at 500VDC Winding to Winding, Winding to Core 7. HiPot test; AC 2.0KV 1 minute Winding to Winding, Winding to Core Country of origin-B. Schematic Diagram; WINDING 2 WINDING 1 C. Mechanical Specifications; 14.5(.57) MAX 28(1.1) MAX $20\pm5(0.787\pm0.197)$ 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

PR	FPA	RFD	BY:

Rund

D. Kelley

ENGINEER:	DWG CONTROL NO.	REV	
	P-A4-12221 ACAD\MISCX\A4122211.DWG		
	CONTENTS OF THIS DRAWIN		TAMI IRA

COIL COMMON MODE

CMT-02105 MODEL SPECIFICATION

A CORPORATION OF AMERICA SUBJECT TO CHANGE WITHOUT 43352 BUSINESS PRIOR NOTICE (909) 6

DIM: mm(In) SCL: 1/1

D. Kelley

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.