REV. Status
REVISION – 05/03/00 TS

MODEL NUMBER PFT12–35

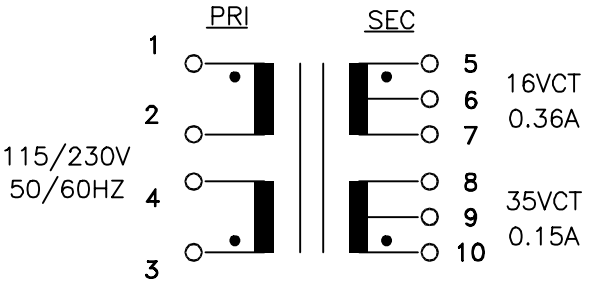
LOW PROFILE THREE FLANGE BOBBIN 12VA TRANSFORMER APPROVED TO UL506

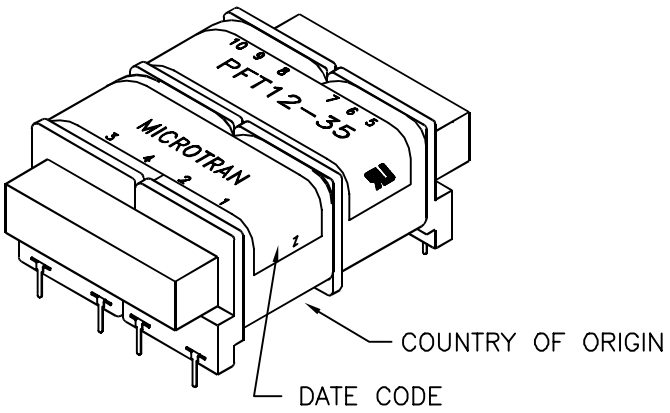
A. Electrical Specifications (@ 25° C)
1. Input Voltage and Frequency; 115/230V 50/60Hz
2. Output Voltage; 35V±5% @ 0.15A
   16V±5% @ 0.36A
3. Output Power; 12VA
4. Insulation Resistance;
   100MΩ MIN @ 500VDC, Pri to Sec, Pri to Core, Sec to Core
5. Hi–Pot;
   1500Vrms 1 minute @ Pri to Sec, Pri to Core
   1500Vrms 1 minute @ Sec to Core

B. Marking; PFT12–35, MICROTRAN, date code, country of origin, terminal numbers and safety symbols.

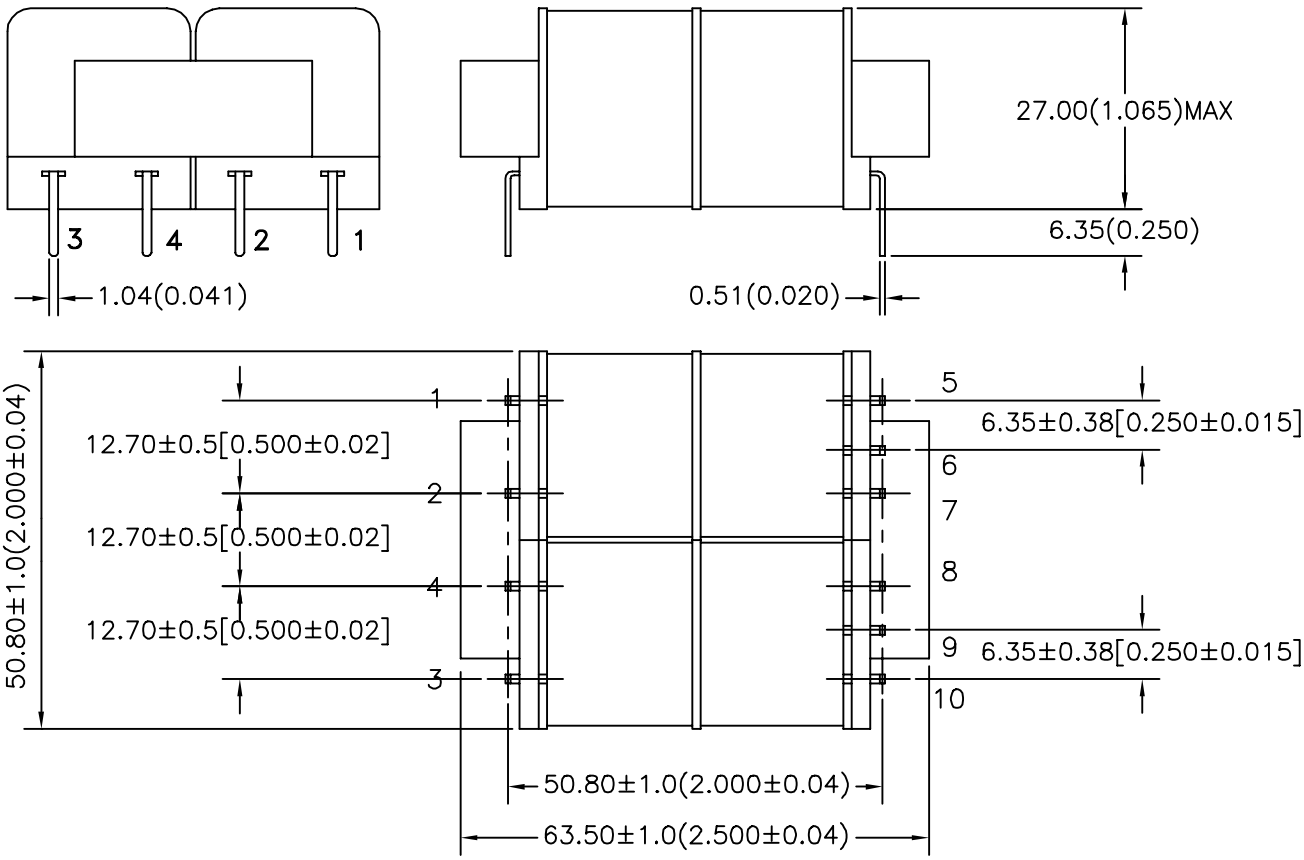
C. Safety:
UL506 General purpose, File No: E79781

D. Schematic Diagram:





E. Mechanical Specifications:



PREPARED BY:				
D. Rund				
ENGINEER: T. Shiozawa	DWG CONTROL NO. P–A1–12487 ACAD\3F\A1124871.DWG	REV –	3 FLANGE BOBBIN POWER TRANSFORMER	PFT12–35 MODEL SPECIFICATION
QUALITY CONTROL: D. Kelley	CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE		TAMURA CORPORATION OF AMERICA 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590–6624 (909) 699–1270 FAX 9096769482	DIM: MM(IN) SCL: NONE SH: 1 OF 1
APPROVED: J. Coleman	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.			