

REV. Status  
REVISION -  
04/06/00 TS

LOW PROFILE THREE FLANGE 6VA POWER TRANSFORMER APPROVED TO UL506

A. Electrical Specifications (@ 25°C)

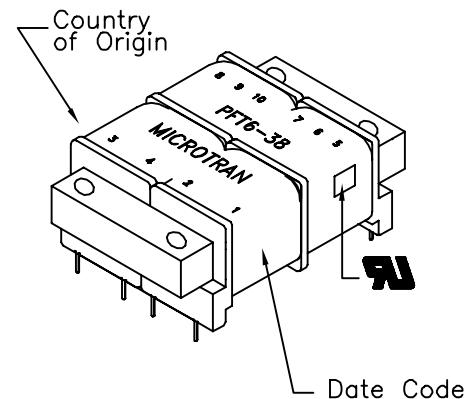
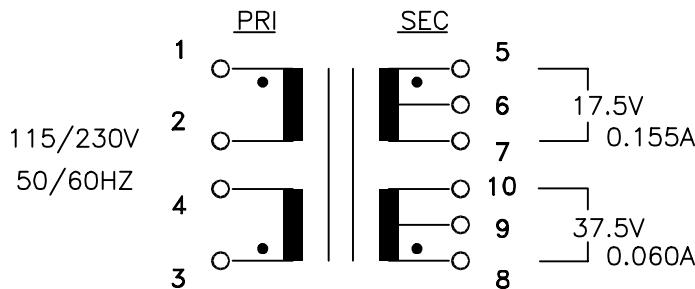
1. Input Voltage and Frequency; 115/230V 50/60Hz
2. Output Voltage; 17.5VCT  $\pm 5\%$  @ 0.155A  
37.5VCT  $\pm 5\%$  @ 0.060A
3. Output Power; 6VA
4. Insulation Resistance;  
100MΩ MIN @ 500VDC, Pri to Sec, Pri to Core, Sec to Core
5. Hi-Pot;  
1500VRms 1 minute @ Pri to Sec, Pri to Core  
1500VRms 1 minute @ Sec to Core

B. Marking; PFT6-38, MICROTRAN, date code, country of origin, terminal numbers and safety symbols.

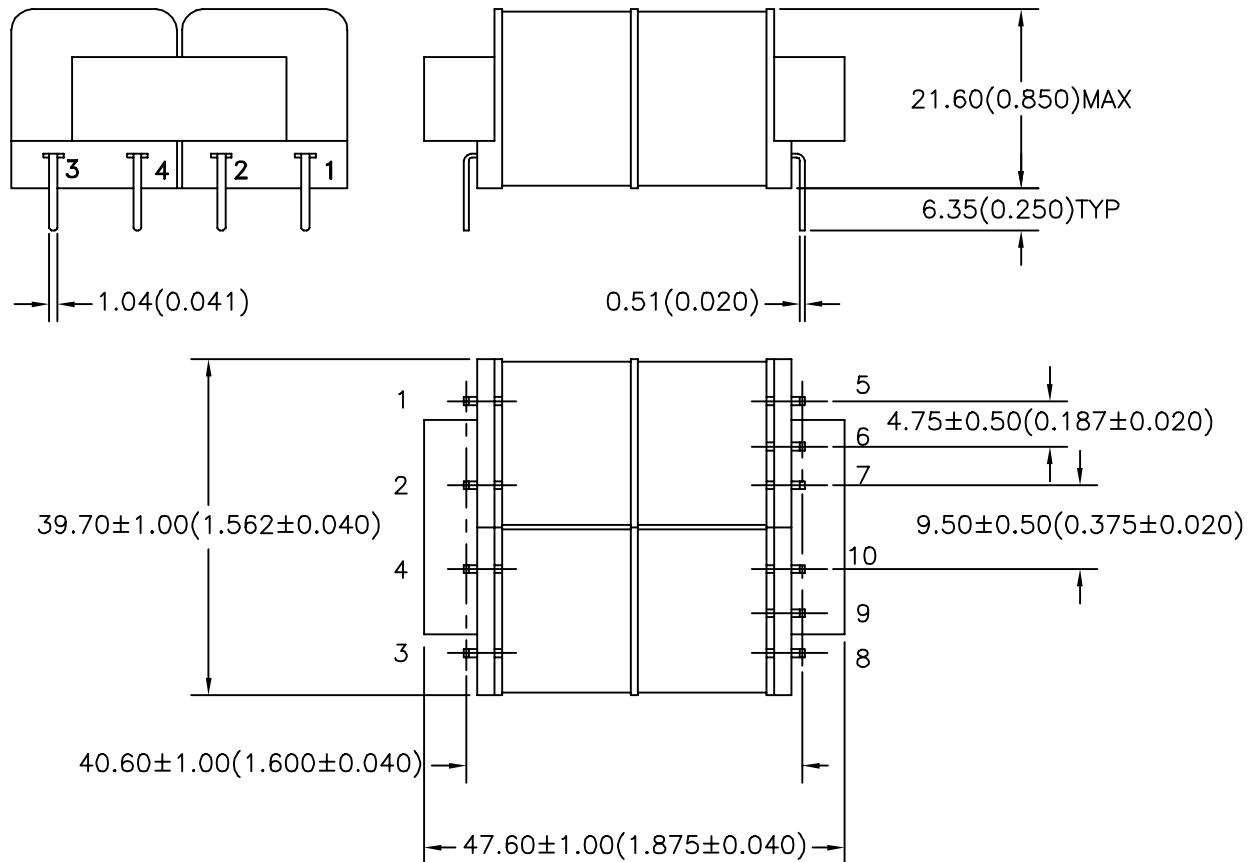
C. Safety:

UL506 General Purpose  
File Number E79781

D. Schematic Diagram:



E. Mechanical Specifications:



PREPARED BY:

D. Rund

ENGINEER:

DWG CONTROL NO. REV  
P-A1-12325  
ACAD\3F\A1123251.DWG

3 FLANGE BOBBIN  
POWER TRANSFORMER

PFT6-38

QUALITY CONTROL:

CONTENTS OF THIS DRAWING ARE  
SUBJECT TO CHANGE WITHOUT  
PRIOR NOTICE

TAMURA CORPORATION OF AMERICA  
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MODEL SPECIFICATION

D. Kelley

APPROVED:

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J. Coleman

MODEL NUMBER  
PFT6-38

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