

REV. Status

REVISION -  
3/16/91 TSREVISION A  
TEMECULA  
WAS CARSON.  
UPDATED LABELS  
12/15/93 TSREVISION B  
REFORMATTED  
6/17/93 TSREVISION C  
ADDED  
DUAL MARKING  
11/05/99 TS

## THREE FLANGE BOBBIN POWER TRANSFORMER

## A. Electrical Specifications (@ 25°C)

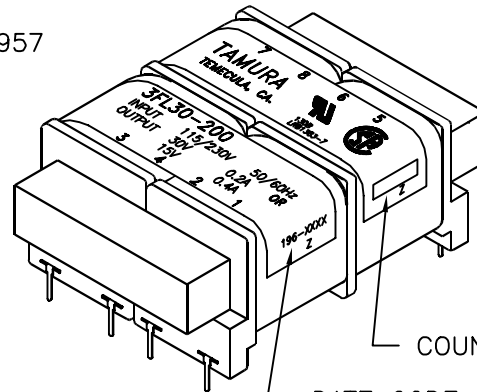
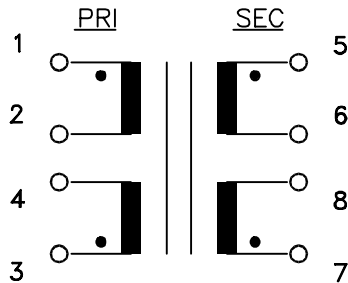
1. Input Voltage and Frequency; 115/230V 50/60Hz
2. Output Voltage; 30V±5% @ 0.2A load, series  
15V±5% @ 0.4A load, parallel
3. Output Power; 6VA
4. Insulation Resistance;  
100MΩ MIN @ 500VDC, Pri to Sec, Pri to Core, Sec to Core
5. Hi-Pot;  
1500Vrms 1 minute @ Pri to Sec, Pri to Core  
1500Vrms 1 minute @ Sec to Core
6. Temperature Rating; 130°C (UL Class "B")

## B. Marking; 3FL30-200, TAMURA TEMECULA CA, MICROTRAN, PF6-30, date code, country of origin, input and output ratings, terminal numbers, safety symbols and "130B".

## C. Safety:

UL approved, file E145619.  
Insulation Class B (130° C) File E92957  
CSA Certified, file LR81383-7

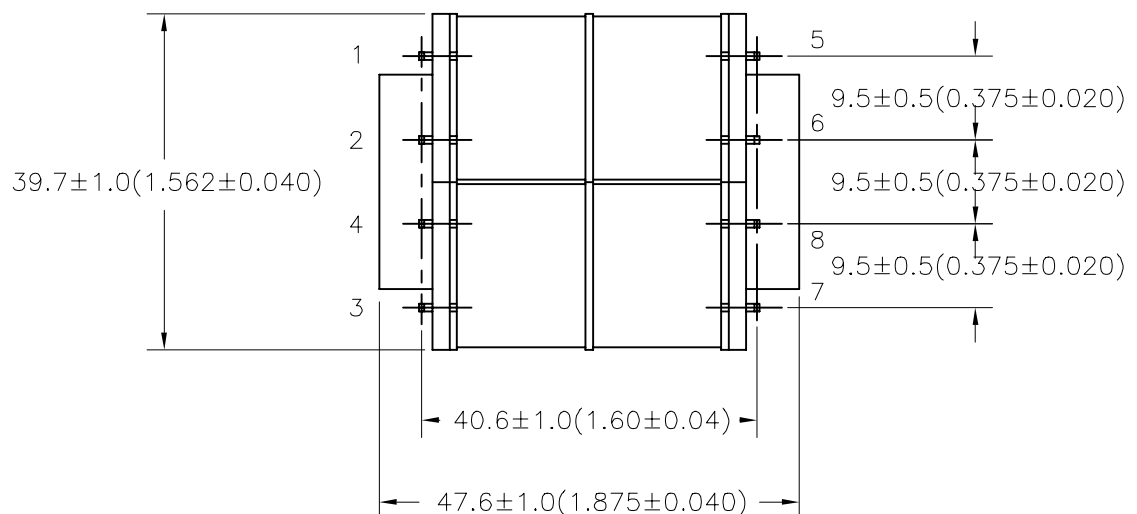
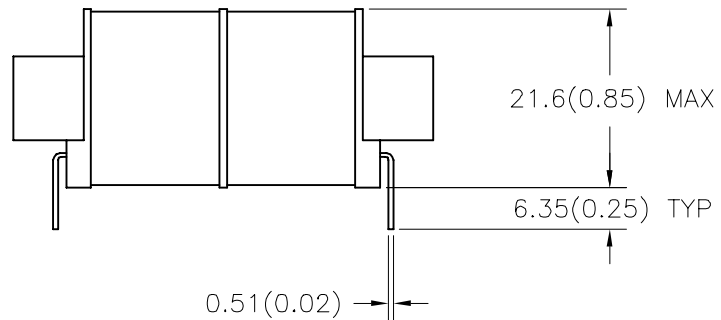
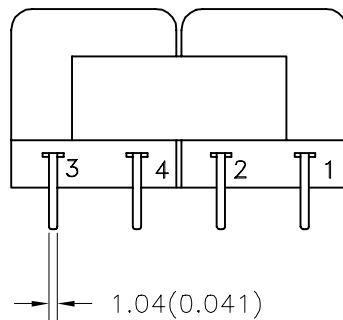
## D. Schematic Diagram:



COUNTRY OF ORIGIN

DATE CODE

## E. Mechanical Specifications:



PREPARED BY:

D. Rund

ENGINEER:

T. Shiozawa

QUALITY CONTROL:

D. Kelley

APPROVED:

D. Kelley

DWG CONTROL NO.  
P-A1-10588  
ACAD\3F\A1105881.DWG

REV  
C

3 FLANGE BOBBIN  
POWER TRANSFORMER

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

3FL30-200

MODEL SPECIFICATION

DIM: UNITS    SCL: SCALE    SH: SHOTS

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MODEL NUMBER

3FL30-200

# Mouser Electronics

Authorized Distributor

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Tamura:

3FL30-200