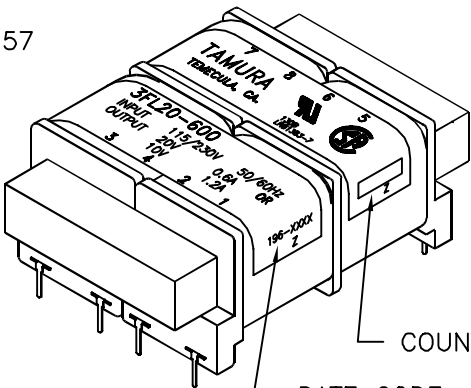
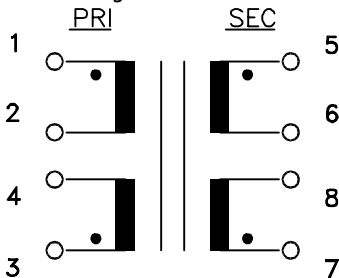


REV. Status THREE FLANGE BOBBIN POWER TRANSFORMER

REVISION - 3/16/91 TS
REVISION A TEMECULA WAS CARSON. 12/15/92 TS
REVISION B REformatted UPDATED LABELS 5/10/95 TS
REVISION C ADDED DUAL MARKING 11/04/99 TS

- A. Electrical Specifications (@ 25° C)
1. Input Voltage and Frequency; 115/230V 50/60Hz
 2. Output Voltage; 20V±5% @ 0.6A load, series
10V±5% @ 1.2A load, parallel
 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
 6. Temperature Rating; 130°C (UL Class "B")
- B. Marking; 3FL20-600, TAMURA TEMECULA CA, MICROTRAN, PF12-20, 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

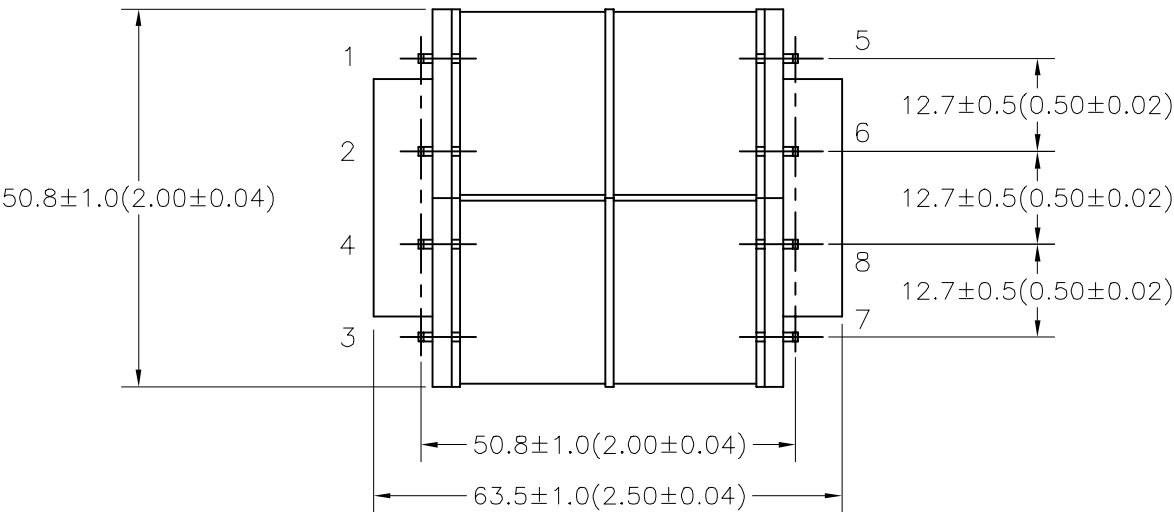
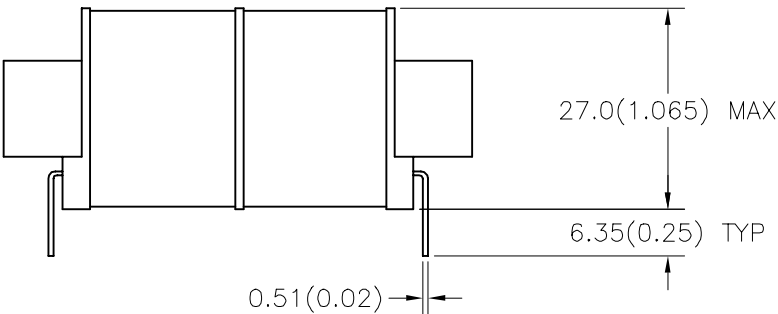
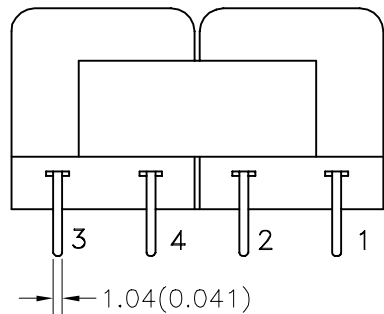
D. Schematic Diagram:



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-A1-10585
ACAD\3F\A1105851.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

3FL20-600

MODEL SPECIFICATION

DIM: UNITS SCL: SCALE SH: SH OFSHTS

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MODEL NUMBER

3FL20-600