

REV. Status

ISSUE 2
REVISED AND
REDRAWN ON
CAD/CAM
10/18/95 TS

ISSUE 3
REV PIN DIM
10±.5(.394±.02)
WAS
7.5±.5(.295±.02)
12/4/95 TS

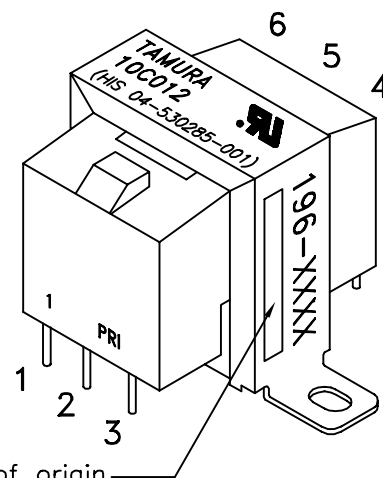
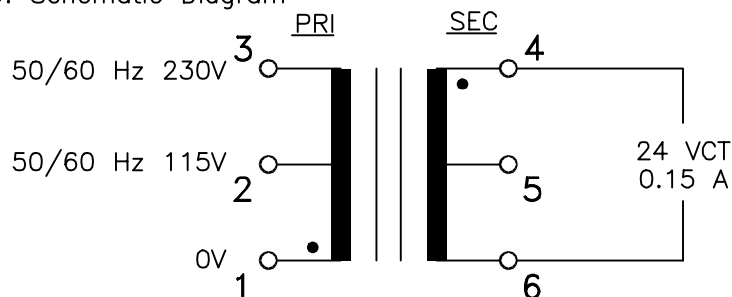
A. Electrical Specifications (@ 25 ° C)

1. Input voltage: 50/60 Hz 115V or 230V
2. Output voltage: AC 24V ± 5% @ 0.15A load
3. Output voltage regulation:
25% MAX input 50/60 Hz 115/230 V 0–0.15 AC load
4. Exciting current: 40 mA MAX @ input 115 V 50 Hz
5. Temperature Rise: 40 ° C MAX
6. Insulation Resistance:
DC 500V 100MΩ MIN Pri to Sec, Pri to Core, Sec to Core
7. Hi-Pot: AC 4 KVrms 1 minute Pri to Sec, Pri to Core
AC 500 Vrms 1 minute Sec to Core

B. Marking: 10C012, TAMURA, date code, country of origin and (HIS 04–530285–001)

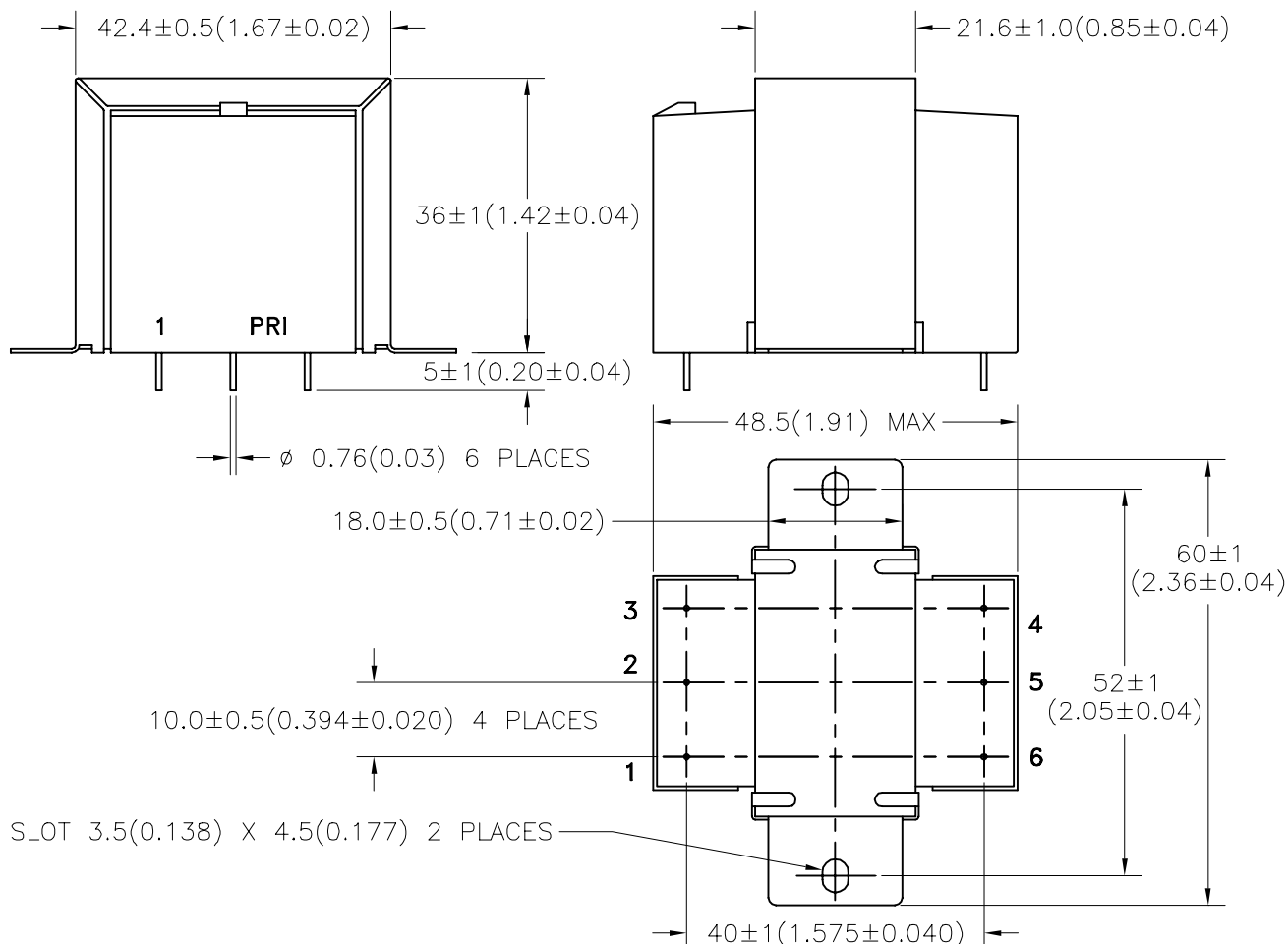
C. Safety: UL1411 Class A File No. E98949

D. Schematic Diagram



E. Mechanical Specifications

Date code and country of origin



TOLERANCES (mm)

≤ 4 ± 0.2
4 ≤ 20 ± 0.3
20 ≤ 50 ± 0.4

PREPARED BY:

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ENGINEER:

T. Shiozawa

QUALITY CONTROL:

V. Casey

APPROVED:

V. Casey

DWG CONTROL NO.
P-A1-10081
ACAD\XFMR\A1100811.DWG

REV
B

POWER TRANSFORMER
(PEP41-20)

CONTENTS OF THIS DRAWING ARE
SUBJECT TO CHANGE WITHOUT
PRIOR NOTICE

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10C012

MODEL SPECIFICATION

DIM: mm(in) SCL: 1/1 SH: 1 OF 1

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MODEL NUMBER

10C012