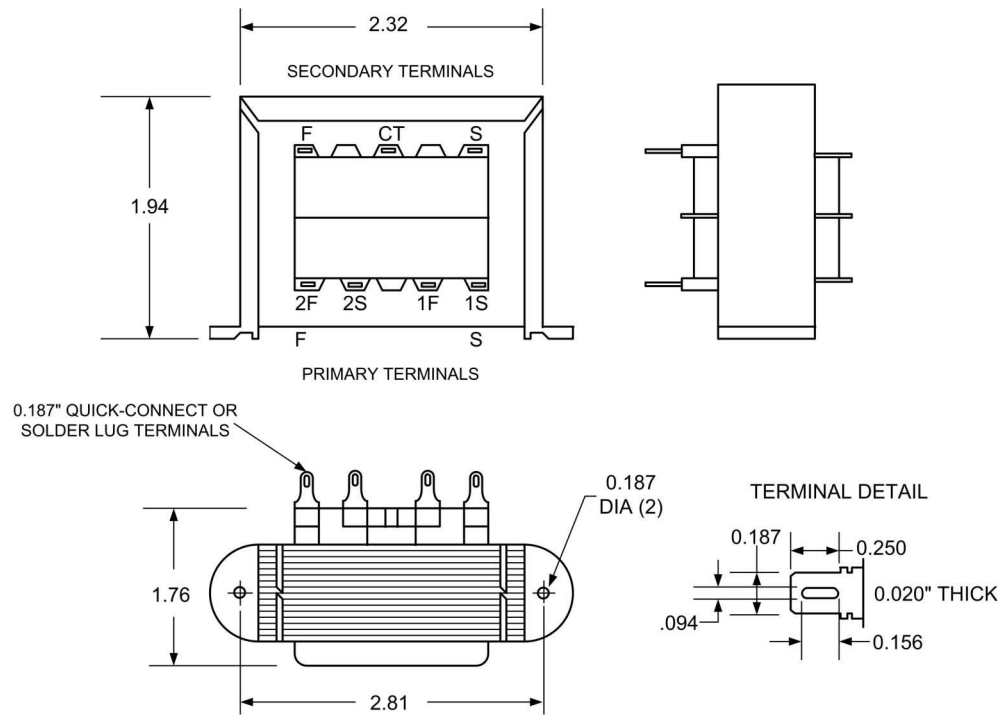


COMMODORE CLASS - CHASSIS MOUNT WITH QUICK-CONNECT TERMINALS POWER TRANSFORMER



1. Electrical Specifications

- A. Maximum Power: 30VA
- B. Input Voltage and Frequency: 115V, 115/230V or 230V 50/60Hz
- C. Voltage Regulation: 12% TYP @ full load to no load
- D. Temperature Rise: 35°C TYP
- E. Insulation Resistance: < 1 MEG ohm
- F. Hi-Pot: 2500Vrms 1 minute @ Pri to Sec
2500Vrms 1 minute @ Pri to Core
1500Vrms 1 minute @ Sec to Core

2. Marking: Ensign Corp, part number (see table), date code, country, terminal number

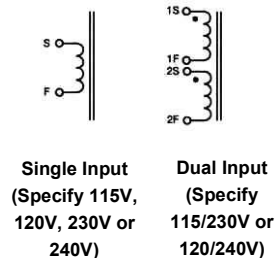
3. Safety:

UL/cUL 5085-2 Recognized (File 47299)

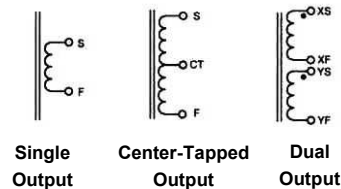
UL 1446 Recognized Insulation System (File 95662)



Primary Schematics



Secondary Schematics



Part Number			
115V	115/230V	230V	Secondary
T030-1-510X	T030-2-510X	T030-3-510X	10VCT @ 3.0A
T030-1-512X	T030-2-512X	T030-3-512X	12.6VCT @ 2.5A
T030-1-516X	T030-2-516X	T030-3-516X	16VCT @ 2.0A
T030-1-520X	T030-2-520X	T030-3-520X	20VCT @ 1.5A
T030-1-524X	T030-2-524X	T030-3-524X	24VCT @ 1.25A
T030-1-528X	T030-2-528X	T030-3-528X	28VCT @ 1.0mA
T030-1-536X	T030-2-536X	T030-3-536X	36VCT @ 850mA
T030-1-548X	T030-2-548X	T030-3-548X	48VCT @ 630mA
T030-1-556X	T030-2-556X	T030-3-556X	56VCT @ 540mA
T030-1-620X	T030-2-620X	T030-3-620X	120VCT @ 250mA



POWER TRANSFORMER COMMODORE CLASS

T030-1-XXXX
T030-2-XXXX
T030-3-XXXX

CONTENTS OF THIS DRAWING ARE SUBJECT TO
CHANGE WITHOUT PRIOR NOTICE

Ensign Corporation
201 ENSIGN RD., BELLEVUE, IA 52031

Dim: Inches

Sheet 1 of 1

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