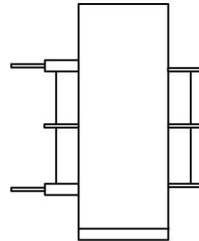
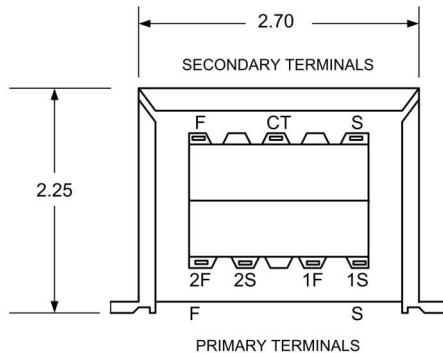
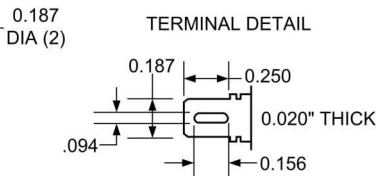
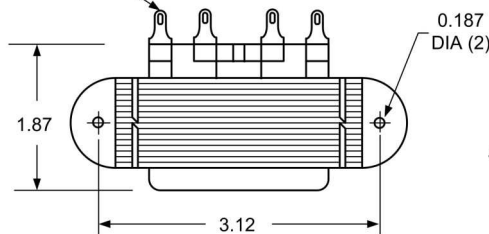


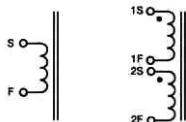
COMMODORE CLASS - CHASSIS MOUNT WITH QUICK-CONNECT TERMINALS POWER TRANSFORMER



0.187" QUICK-CONNECT OR
SOLDER LUG TERMINALS



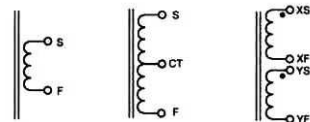
Primary Schematics



Single Input
(Specify 115V,
120V, 230V or
240V)

Dual Input
(Specify
115/230V or
120/240V)

Secondary Schematics



**Single
Output**

**Center-Tapped
Output**

**Dual
Output**

1. Electrical Specifications

- A. Maximum Power: 50VA
- B. Input Voltage and Frequency: 115V, 115/230V or 230V 50/60Hz
- C. Voltage Regulation: 10% TYP @ full load to no load
- D. Temperature Rise: 45°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)



Part Number			
115V	115/230V	230V	Secondary
T056-1-510X	T056-2-510X	T056-3-510X	10VCT @ 5.6A
T056-1-512X	T056-2-512X	T056-3-512X	12.6VCT @ 4.4A
T056-1-516X	T056-2-516X	T056-3-516X	16VCT @ 3.1A
T056-1-520X	T056-2-520X	T056-3-520X	20VCT @ 2.5A
T056-1-524X	T056-2-524X	T056-3-524X	24VCT @ 2.1A
T056-1-528X	T056-2-528X	T056-3-528X	28VCT @ 1.8A
T056-1-536X	T056-2-536X	T056-3-536X	36VCT @ 1.4A
T056-1-548X	T056-2-548X	T056-3-548X	48VCT @ 1.0A
T056-1-556X	T056-2-556X	T056-3-556X	56VCT @ 890mA
T056-1-620X	T056-2-620X	T056-3-620X	120VCT @ 420mA



POWER TRANSFORMER COMMODORE CLASS

T056-1-XXXX
T056-2-XXXX
T056-3-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

PROPRIETARY NOTICE: THIS DRAWING PRINT OR DOCUMENT AND SUBJECT MATTER DISCLOSED HEREIN ARE PROPRIETARY ITEMS TO WHICH ENSIGN RETAINS THE EXCLUSIVE RIGHT OF DISSEMINATION, MANUFACTURE AND SALE. THIS DRAWING, PRINT OR DOCUMENT IS SUBMITTED IN CONFIDENCE FOR CONSIDERATION BY THE RECIPIENT ALONE UNLESS PERMISSION FOR FURTHER DISCLOSURE IS EXPRESSLY GRANTED IN WRITING