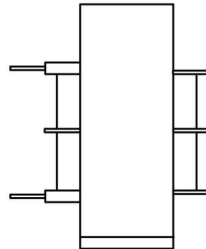
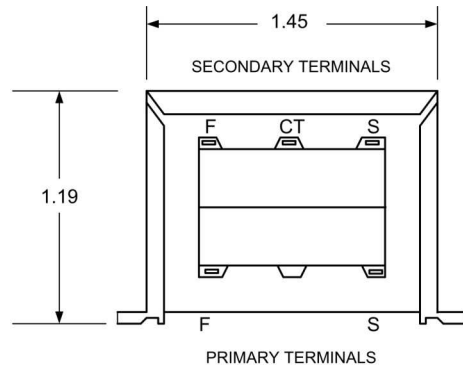
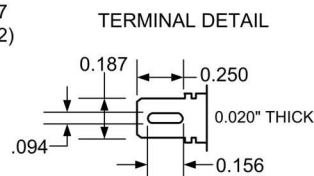
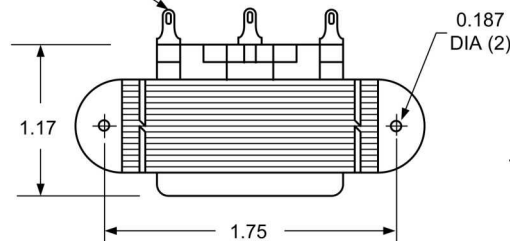


COMMODORE CLASS - CHASSIS MOUNT WITH QUICK-CONNECT TERMINALS POWER TRANSFORMER



0.187" QUICK-CONNECT OR
SOLDER LUG TERMINALS



1. Electrical Specifications

- A. Maximum Power: 2.4VA
- B. Input Voltage and Frequency: 115V, 230V 50/60Hz
- C. Voltage Regulation: 18% TYP @ full load to no load
- D. Temperature Rise: 20°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

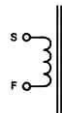
3. Safety:

UL/cUL 5085-2 Recognized (File 47299)
UL 1446 Recognized Insulation System (File 95662)
UL/cUL 5085-3 Class 2 Recognized (File E43609)

CLASS 2

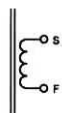


Primary Schematics

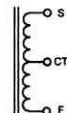


Single Input
(Specify 115V,
120V, 230V or
240V)

Secondary Schematics



Single
Output



Center-Tapped
Output

Part Number			
115V	115/230V	230V	Secondary
T002-1-710X	-	T002-3-710X	10VCT @ 250mA
T002-1-712X	-	T002-3-712X	12.6VCT @ 200mA
T002-1-716X	-	T002-3-716X	16VCT @ 150mA
T002-1-720X	-	T002-3-720X	20VCT @ 120mA
T002-1-724X	-	T002-3-724X	24VCT @ 100mA



**POWER TRANSFORMER
COMMODORE CLASS**

**T002-1-XXXX
T002-3-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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