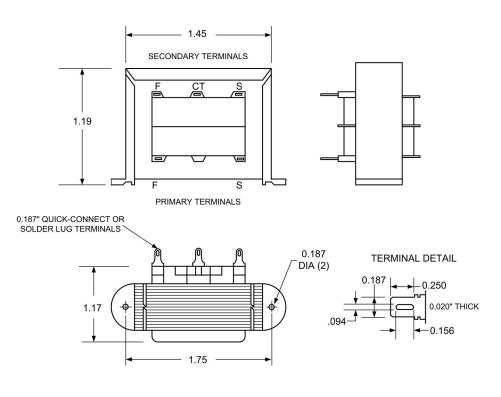
COMMODORE CLASS - CHASSIS MOUNT WITH QUICK-CONNECT TERMINALS POWER TRANSFORMER



Primary Schematics



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

Dual Input (Specify

115/230V or

120/240V)

Single Output



Secondary Schematics

Dual Output 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

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

country, terminal number

3. Agency Approval:

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



Part Number				
115V	115/230V	230V	Secondary	
T002-1-510X*	T002-2-510X*	T002-3-510X*	10VCT @ 250mA	
T002-1-512X*	T002-2-512X*	T002-3-512X*	12.6VCT @ 200mA	
T002-1-516X*	T002-2-516X*	T002-3-516X*	16VCT @ 150mA	
T002-1-520X*	T002-2-520X*	T002-3-520X*	20VCT @ 120mA	
T002-1-524X*	T002-2-524X*	T002-3-524X*	24VCT @ 100mA	
T002-1-528X	T002-2-528X	T002-3-528X	28VCT @ 85mA	
T002-1-536X	T002-2-536X	T002-3-536X	36VCT @ 65mA	
T002-1-548X	T002-2-548X	T002-3-548X	48VCT @ 50mA	
T002-1-556X	T002-2-556X	T002-3-556X	56VCT @ 45mA	
T002-1-620X	T002-2-620X	T002-3-620X	120VCT @ 20mA	

THE FLASSHIP OF CUSTOM MAGNETICS	POWER TRANSFORMER COMMODORE CLASS	T002-1-XXXX T002-2-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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