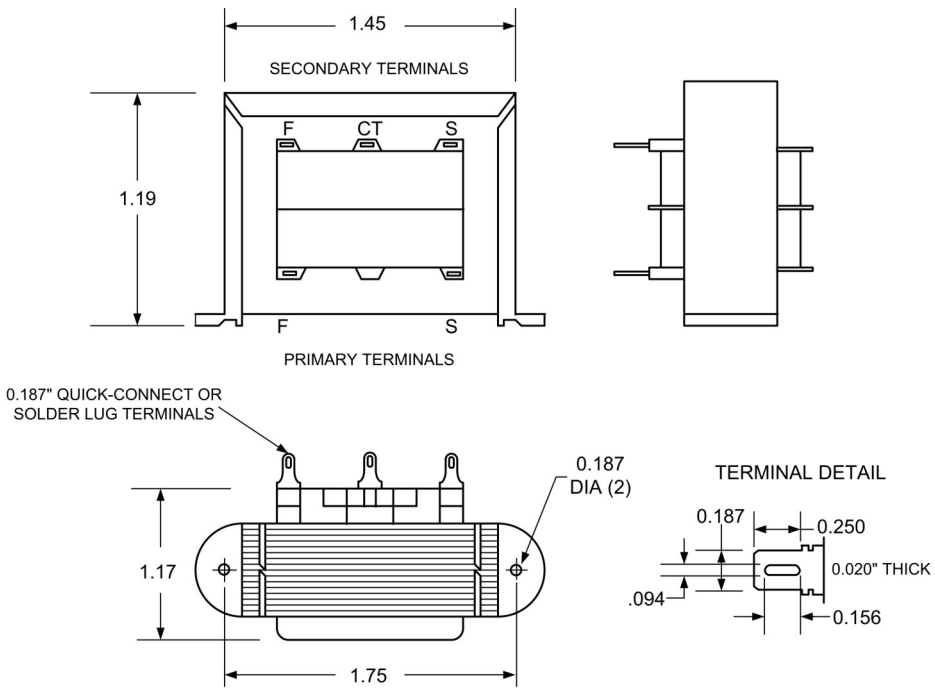
COMMODORE CLASS - CHASSIS MOUNT WITH QUICK-CONNECT TERMINALS POWER TRANSFORMER



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)

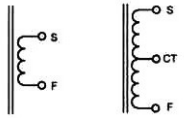
CLASS 2

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

ENSIGN THE FLAGSHIP OF CUSTOM MAGNETICS SINCE 1939	**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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