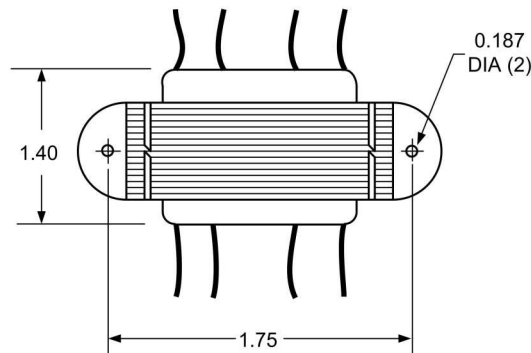
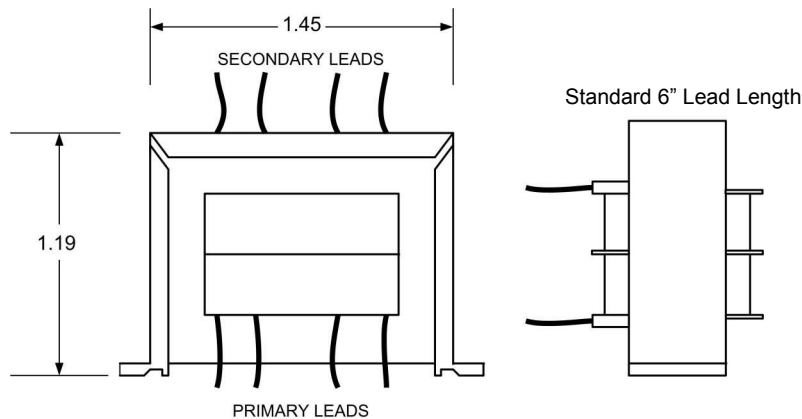
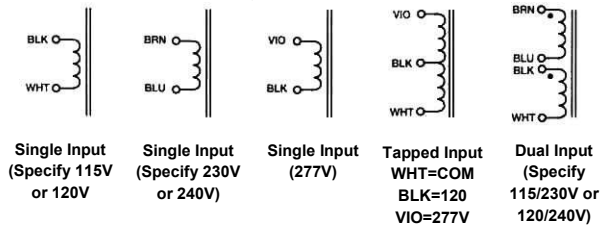


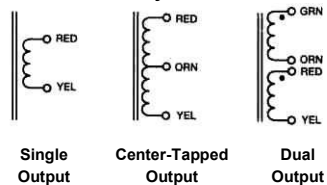
COMMANDER CLASS - CHASSIS MOUNT WITH LEAD WIRES POWER TRANSFORMER



Primary Schematics



Secondary Schematics



1. Electrical Specifications

- Maximum Power: 2.4VA
- Input Voltage and Frequency: 115V, 115/230V or 230V 50/60Hz
- Voltage Regulation: 18% TYP @ full load to no load
- Temperature Rise: 20°C TYP
- Insulation Resistance: < 1 MEG ohm
- 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

3. Safety:

UL/cUL 5085-2 Recognized (File E47299)
UL 1446 Recognized Insulation System (File E95662)
UL/cUL 5085-3 Class 2 Recognized (File E43609)

CLASS 2



Part Number			
115V	115/230V	230V	Secondary
L002-1-710X	L002-2-710X	L002-3-710X	10VCT @ 250mA
L002-1-712X	L002-2-712X	L002-3-712X	12.6VCT @ 200mA
L002-1-716X	L002-2-716X	L002-3-716X	16VCT @ 150mA
L002-1-720X	L002-2-720X	L002-3-720X	20VCT @ 120mA
L002-1-724X	L002-2-724X	L002-3-724X	24VCT @ 100mA

 ENSIGN THE FLAGSHIP OF CUSTOM MAGNETICS SINCE 1939	POWER TRANSFORMER COMMANDER CLASS	L002-1-XXXX L002-2-XXXX L002-3-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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