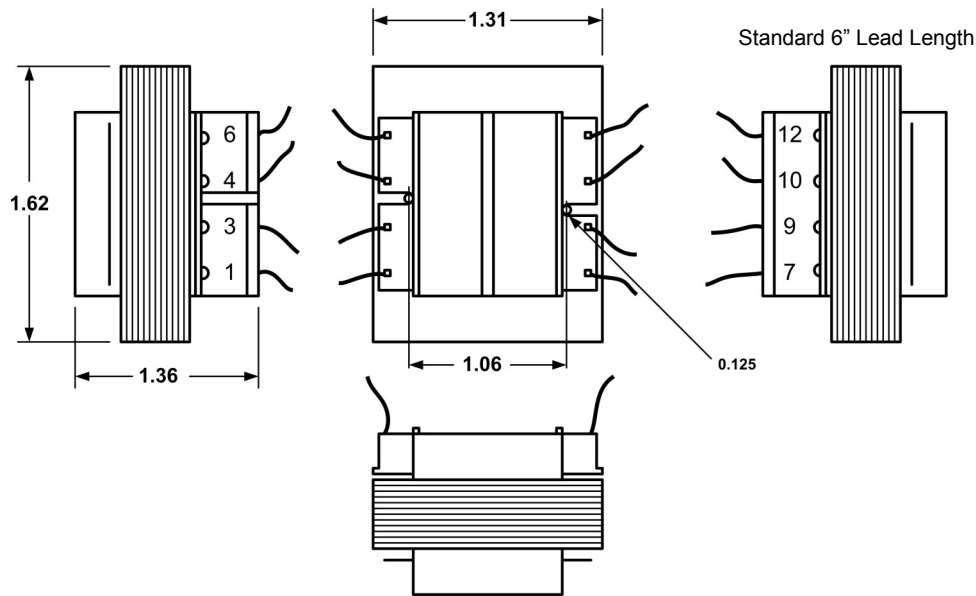


ADMIRAL CLASS - INTERNATIONAL LEAD WIRES, POWER TRANSFORMER



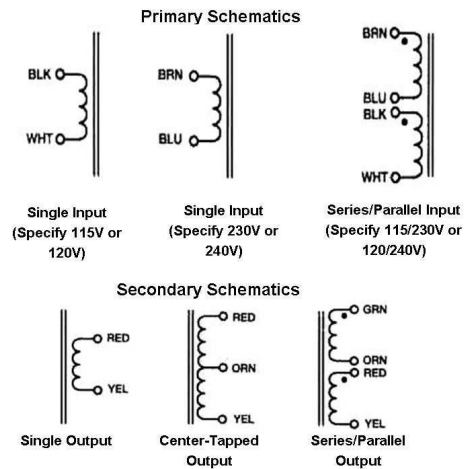
1. Electrical Specifications

- Maximum Power: 5VA
- Input Voltage and Frequency: 115V, 115/230V, 230V 50/60Hz
- Voltage Regulation: ___% TYP @ full load to no load
- Temperature Rise: ___°C TYP
- Insulation Resistance: ___
- Hi-Pot: 4000Vrms 1 minute @ Pri to Sec
 ___Vrms 1 minute @ Pri to Core
 ___Vrms 1 minute @ Sec to Core

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

3. Safety:

UL/cUL 5085-2 Recognized (File 47299)
 UL 60950 Recognized (File E144070)
 VDE 0805 Licensed (File 19019-3336-9002/A1C)
 UL 1446 Recognized Insulation System (File 95662)



Part Number				
115V	115/230V	230V	Series Connection	Parallel Connection
IL005-1-010X	IL005-2-010X	IL005-3-010X	10VCT @ 0.50A	5V @ 1.0A
IL005-1-012X	IL005-2-012X	IL005-3-012X	12.6VCT @ 0.40A	6.3V @ 0.80A
IL005-1-016X	IL005-2-016X	IL005-3-016X	16VCT @ 0.31A	8V @ 0.62A
IL005-1-020X	IL005-2-020X	IL005-3-020X	20VCT @ 0.25A	10V @ 0.50A
IL005-1-024X	IL005-2-024X	IL005-3-024X	24VCT @ 0.21A	12V @ 0.42A
IL005-1-028X	IL005-2-028X	IL005-3-028X	28VCT @ 0.18A	14V @ 0.36A
IL005-1-036X	IL005-2-036X	IL005-3-036X	36VCT @ 0.14A	18V @ 0.28A

 THE FLAGSHIP OF CUSTOM MAGNETICS SINCE 1939	POWER TRANSFORMER ADMIRAL CLASS		IL005-1-XXXX IL005-2-XXXX IL005-3-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				