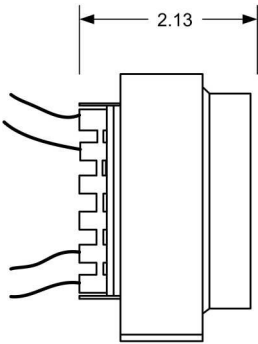
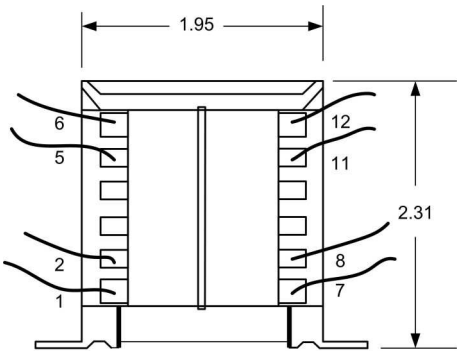
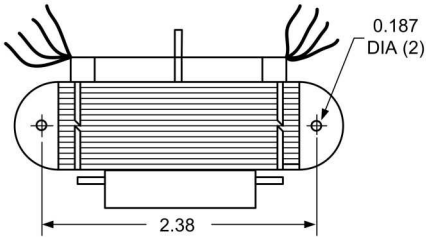


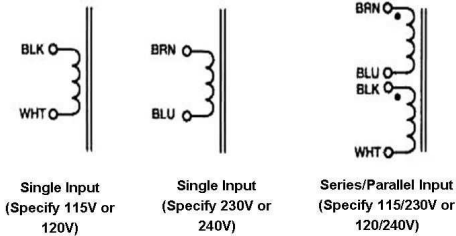
ADMIRAL CLASS - INTERNATIONAL LEAD WIRES, POWER TRANSFORMER



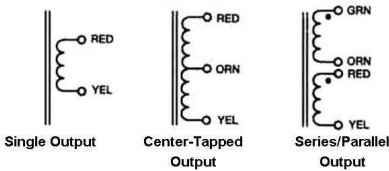
Standard 6" Lead Length



Primary Schematics



Secondary Schematics



- Electrical Specifications
 - Maximum Power: 25VA
 - 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
- Marking: Ensign Corp, part number (see table), date code
- 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
IL025-1-010X	IL025-2-010X	IL025-3-010X	10VCT @ 2.5A	5V @ 5.0A
IL025-1-012X	IL025-2-012X	IL025-3-012X	12.6VCT @ 2.0A	6.3V @ 4.0A
IL025-1-016X	IL025-2-016X	IL025-3-016X	16VCT @ 1.6A	8V @ 3.2A
IL025-1-020X	IL025-2-020X	IL025-3-020X	20VCT @ 1.25A	10V @ 2.5A
IL025-1-024X	IL025-2-024X	IL025-3-024X	24VCT @ 1.0A	12V @ 2.0A
IL025-1-028X	IL025-2-028X	IL025-3-028X	28VCT @ 0.9A	14V @ 1.8A
IL025-1-036X	IL025-2-036X	IL025-3-036X	36VCT @ 0.7A	18V @ 1.4A

 THE FLAGSHIP OF CUSTOM MAGNETICS SINCE 1939	POWER TRANSFORMER ADMIRAL CLASS	IL025-1-XXXX IL025-2-XXXX IL025-3-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			