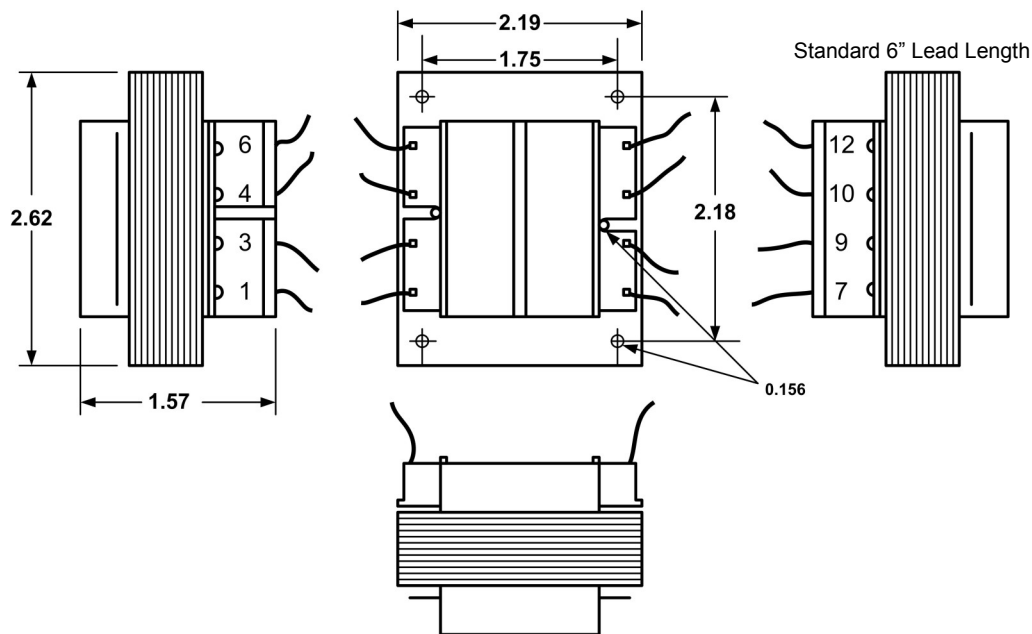
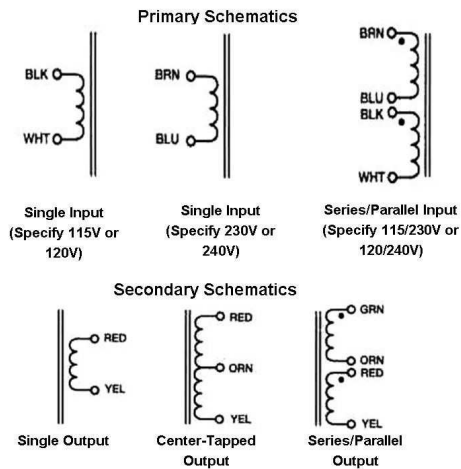


ADMIRAL CLASS - INTERNATIONAL LEAD WIRES, POWER TRANSFORMER



1. Electrical Specifications
- A. Maximum Power: 30VA
 - B. Input Voltage and Frequency: 115V, 115/230V, 230V 50/60Hz
 - C. Voltage Regulation: __% TYP @ full load to no load
 - D. Temperature Rise: __°C TYP
 - E. Insulation Resistance: ____
 - F. 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
IL030-1-010X	IL030-2-010X	IL030-3-010X	10VCT @ 3.0A	5V @ 6.0A
IL030-1-012X	IL030-2-012X	IL030-3-012X	12.6VCT @ 2.4A	6.3V @ 4.8A
IL030-1-016X	IL030-2-016X	IL030-3-016X	16VCT @ 1.9A	8V @ 3.8A
IL030-1-020X	IL030-2-020X	IL030-3-020X	20VCT @ 1.5A	10V @ 3.0A
IL030-1-024X	IL030-2-024X	IL030-3-024X	24VCT @ 1.25A	12V @ 2.50A
IL030-1-028X	IL030-2-028X	IL030-3-028X	28VCT @ 1.06A	14V @ 2.12A
IL030-1-036X	IL030-2-036X	IL030-3-036X	36VCT @ 0.82A	18V @ 1.64A

 THE FLAGSHIP OF CUSTOM MAGNETICS SINCE 1939	POWER TRANSFORMER ADMIRAL CLASS	IL030-1-XXXX IL030-2-XXXX IL030-3-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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