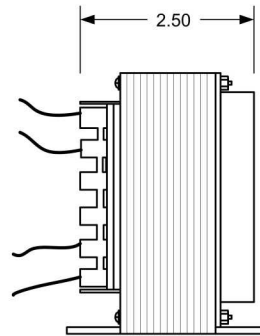
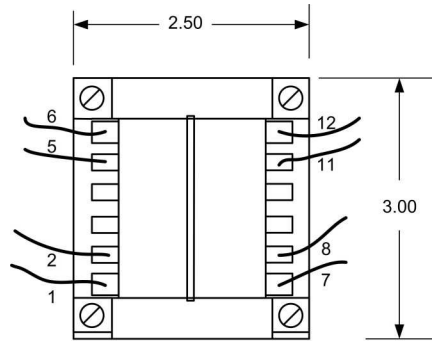
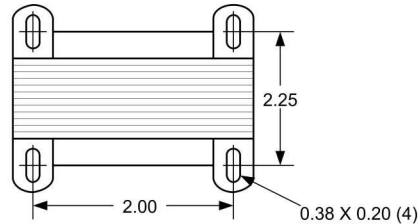


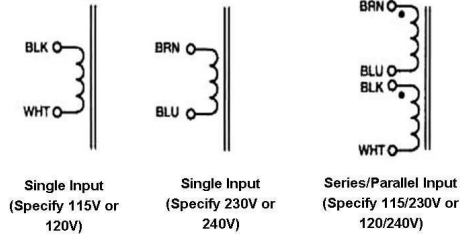
ADMIRAL CLASS - INTERNATIONAL LEAD WIRES, POWER TRANSFORMER



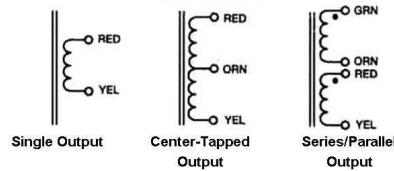
Standard 6" Lead Length



Primary Schematics



Secondary Schematics



1. Electrical Specifications

- Maximum Power: 175VA
- 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
IL175-1-010X	IL175-2-010X	IL175-3-010X	10VCT @ 17.5A	5V @ 35.0A
IL175-1-012X	IL175-2-012X	IL175-3-012X	12.6VCT @ 14.0A	6.3V @ 28.0A
IL175-1-016X	IL175-2-016X	IL175-3-016X	16VCT @ 11.0A	8V @ 22.0A
IL175-1-020X	IL175-2-020X	IL175-3-020X	20VCT @ 8.75A	10V @ 17.5A
IL175-1-024X	IL175-2-024X	IL175-3-024X	24VCT @ 7.3A	12V @ 14.6A
IL175-1-028X	IL175-2-028X	IL175-3-028X	28VCT @ 6.25A	14V @ 12.5A
IL175-1-036X	IL175-2-036X	IL175-3-036X	36VCT @ 4.9A	18V @ 9.8A

 THE FLAGSHIP OF CUSTOM MAGNETICS SINCE 1939	POWER TRANSFORMER ADMIRAL CLASS		IL175-1-XXXX IL175-2-XXXX IL175-3-XXXX	
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