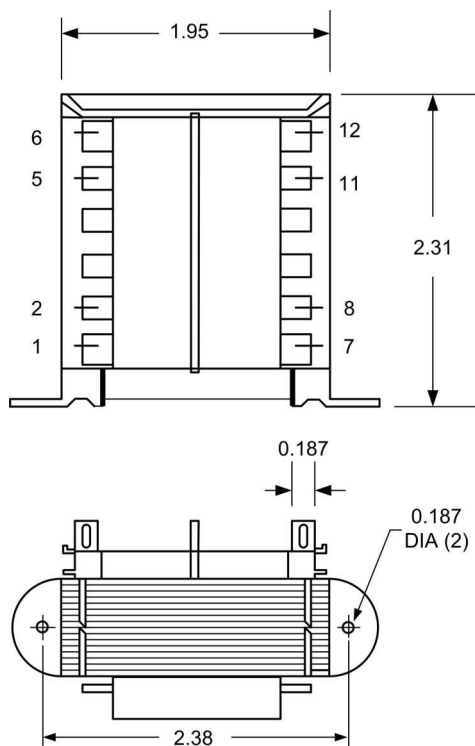


ADMIRAL CLASS - INTERNATIONAL QUICK-CONNECT TERMINALS, POWER TRANSFORMER



1. 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

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

3. Safety:

UL/cUL 5085-2 Recognized (File E47299)

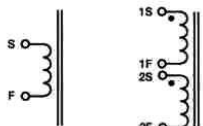
UL 60950 Recognized (File E144070)

VDE 0805 Licensed (File 19019-3336-9002/A1C)

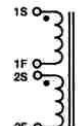
UL 1446 Recognized Insulation System (File E95662)



Primary Schematics



Single Input
(Specify 115V,
120V, 230V or
240V)

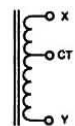


Dual Input
(Specify
115/230V or
120/240V)

Secondary Schematics



Single
Output



Center-Tapped
Output



Dual
Output

Part Number			Series Connection	Parallel Connection
115V	115/230V	230V		
IT025-1-010X	IT025-2-010X	IT025-3-010X	10VCT @ 2.5A	5V @ 5.0A
IT025-1-012X	IT025-2-012X	IT025-3-012X	12.6VCT @ 2.0A	6.3V @ 4.0A
IT025-1-016X	IT025-2-016X	IT025-3-016X	16VCT @ 1.6A	8V @ 3.2A
IT025-1-020X	IT025-2-020X	IT025-3-020X	20VCT @ 1.25A	10V @ 2.5A
IT025-1-024X	IT025-2-024X	IT025-3-024X	24VCT @ 1.0A	12V @ 2.0A
IT025-1-028X	IT025-2-028X	IT025-3-028X	28VCT @ 0.9A	14V @ 1.8A
IT025-1-036X	IT025-2-036X	IT025-3-036X	36VCT @ 0.7A	18V @ 1.4A
IT025-1-230X	IT025-2-230X	IT025-3-230X	230VCT @ 0.11A	115V @ 0.22A



CONTENTS OF THIS DRAWING ARE SUBJECT TO
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**POWER TRANSFORMER
ADMIRAL CLASS**

Ensign Corporation
201 ENSIGN RD., BELLEVUE, IA 52031

IT025-1-XXXX
IT025-2-XXXX
IT025-3-XXXX

Dim: Inches

Sheet 1 of 1

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