

WIRE MARKER

PRIMARY SIDE

Transformer Specifications	
PRIMARY VOLTAGE(S)	208/230/460 (TRIPLE)
SECONDARY VOLTAGE(S)	24/115
RATED V.A.	1000
RATED FREQUENCY	50/60
INSULATION CLASS	130
AGENCY APPROVALS	UL, CUL
ESTIMATED WEIGHT	48.4 LBS

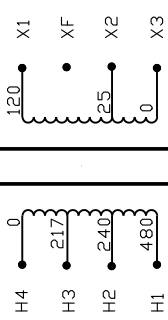
LABEL 4 TOP



TEST REQUIREMENTS	
WINDING	H4-H3-H2-H1 X3-X2-X1
D.C. VOLTS	216.3-240-480 25.4-123.4
LOAD VOLTS	217-240-480 25-120
F.L. AMPS	4.568/2.284 40.00/8.333
HI-POT	4800V 3000V
EXCITING AMPS	0.40AMPS @ 480 VOLTS, 50HZ
EXCITING WATTS	50.0

PRIMARY SIDE SECONDARY SIDE

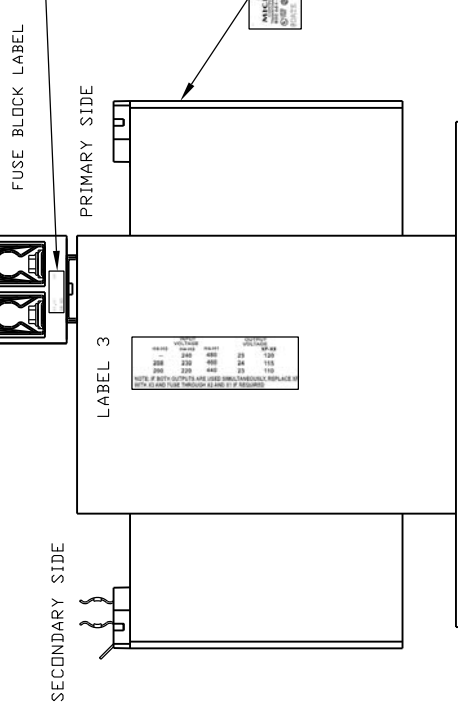
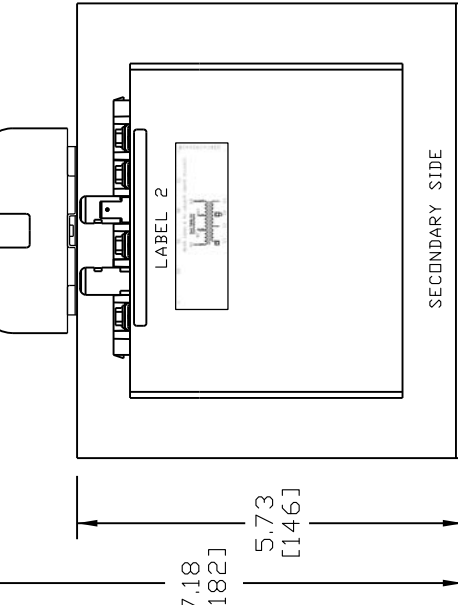
N/A • N/A



N/A • N/A

CONNECTION DIAGRAM

TERMINAL SCREWS ARE COMBINATION 10-32 PHIL-SLOT-5/16" HEX WITH SEMS WASHER



NOTE:

1. ALL MEASUREMENTS IN INCHES (MM)

LABEL 1



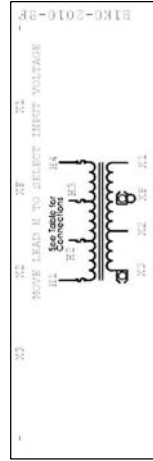
LABEL 3

INPUT VOLTAGE	H4-H1	H4-H2	H4-H3	XF-X2	OUTPUT VOLTAGE
240	480	460	25	120	25
230	460	24	115	110	24
220	440	23	110	110	23

NOTE: IF BOTH OUTPUTS ARE USED SIMULTANEOUSLY, REPLACE XF WITH X3 AND FUSE THROUGH X2 AND X1 IF REQUIRED

LABEL 2

LABEL 1



Impervitran
 TRANSFORMERS
 MICRO-TRANSFORMERS
 TRANSFORMER
 U.S. PAT. NO. 3518040
 1-0KVA 50/60 HZ
 CAT B1K0-2010-8F TEMP CL 130C
 @DATE

PACKAGED ACCESSORIES	
1	
-	
-	

DATE	8/28/08	DRAWN	J.G.V.	CHECKED	APPROVED
RELEASE DATE		CUSTOMER PART NO			
MICRON PART NO		MICRON			
SCALE		SIZE			
C		NONE			

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