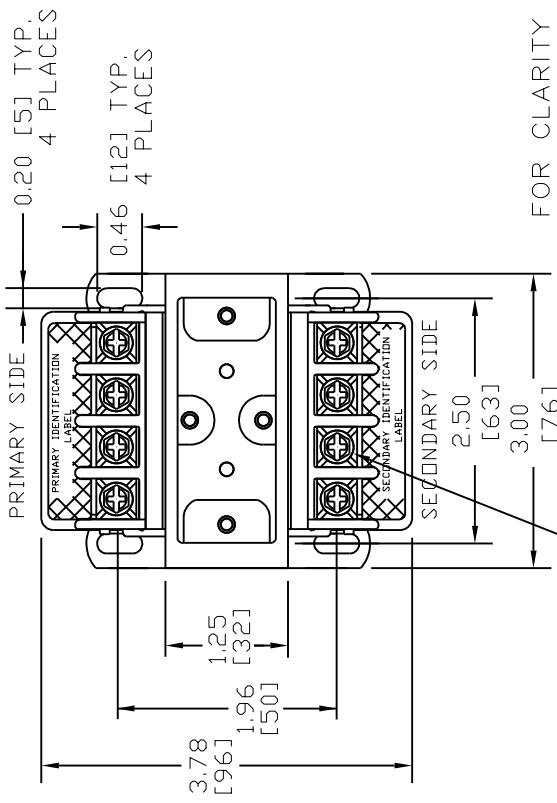


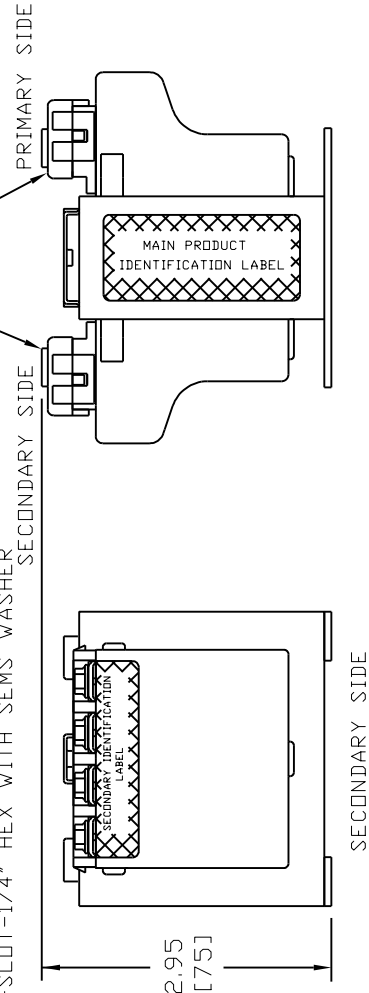
IND. BOX LABEL

MICRON TRANSFORMERS
 50VA
PRIMARY:
 690
SECONDARY:
 120X240
FREQUENCY:
 50/60HZ
 MADE IN USA
 QTY. 1
Cat. B050-3656-5
SERIES 2
 24112



FOR CLARITY TOUCHPROOF TERMINAL COVERS SHOWN ON END VIEW ONLY

TERMINAL SCREWS ARE COMBINATION 8-32 PHIL-SLOT-1/4" HEX WITH SEMS WASHER



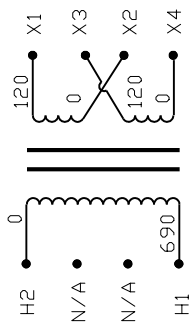
Transformer Specifications

PRIMARY VOLTAGE(S)	690
SECONDARY VOLTAGE(S)	120X240
RATED V.A.	50
RATED FREQUENCY	50/60
INSULATION CLASS	105
AGENCY APPROVALS	NO UL DR C.S.A APPROVALS
ESTIMATED WEIGHT	2.7 LBS

TEST REQUIREMENTS

WINDING	H2-H1	X4-X3	X2-X1
D.C.VOLTS	480	94.99 *	94.99 *
LOAD VOLTS	480	83.48	83.48
F.L. AMPS	0.101	0.208	0.208
HI-POT	3000V	1800V	
EXCITING AMPS	0.035AMPS MAX @ 480VOLTS, 50HZ		
EXCITING WATTS	4.19 MAX		

* VOLTAGE TOLERANCE IS 94.27 to 95.70 VOLTS



CONNECTION DIAGRAM

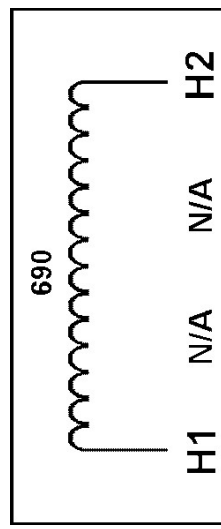
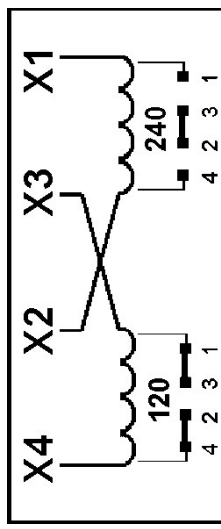
NOTE:
 1. ALL MEASUREMENTS IN INCHES(MM).

MAIN PRODUCT IDENTIFICATION LABEL

SECONDARY IDENTIFICATION LABEL

PRIMARY IDENTIFICATION LABEL

MICRON TRANSFORMERS
 50VA 50/60HZ
 TEMP CL. 105°C
CAT. B050-3656-5
NO. SERIES 2
 24112



PACKAGED ACCESSORIES

1	PAIR OF J2 JUMPERS
-	-
-	-

MICRON TRANSFORMERS
 MICRON INDUSTRIES CORPORATION
 1511 W.25th Street, Suite 500, DAK BROOK, ILL. 60015
 Tel. (800)664-4600 Fax. (630)336-1800
 www.MicronPower.com

DATE	6/9/11	DRAWN	J.G.V	CHECKED	APPROVED
RELEASE DATE		CUSTOMER PART NO.			
MICRON PART NO.					
SCALE					
SIZE	C				
B050-3656-5A7777A2					
B050-3656-5					

NOTES AS APPLICABLE:

- DO NOT SCALE DRAWING
- UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES, AND TOLERANCES ARE:

FRACTIONS	DECIMALS	ANGLES
+1/32	.020	+1/2°
	.XXX	.010

COIL REVISED	AN004878	J.V	6/17/11
A NEW	AN004873	J.V	6/9/11
REVISIONS	BY	DATE	