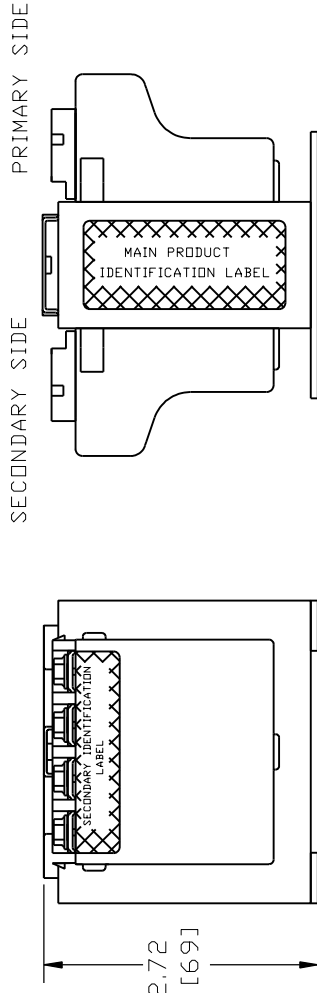
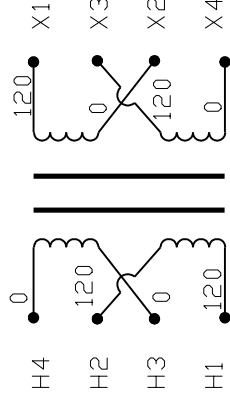


TERMINAL SCREWS ARE COMBINATION 8-32 PHIL-SLOT-1/4" HEX WITH SEMS WASHER



Transformer Specifications	
PRIMARY VOLTAGE(S)	120x240
SECONDARY VOLTAGE(S)	120x240
RATED V.A.	50
RATED FREQUENCY	50/60
INSULATION CLASS	105
AGENCY APPROVALS	UL, CUL
ESTIMATED WEIGHT	2.8 LBS

TEST REQUIREMENTS				
WINDING	H4-H3	H2-H1	X4-X3	X2-X1
D.C.VOLTS	120	120	135.7	135.7
LOAD VOLTS	120	120	120	120
F.L. AMPS	0.304	0.304	0.208	0.208
HI-POT	1800V			
EXCITING AMPS	0.56AMPS @ 120 VOLTS, 50HZ			
EXCITING WATTS	7.7 MAX			



CONNECTION DIAGRAM

NOTE:

1. ALL MEASUREMENTS IN INCHES(MM).

MAIN PRODUCT IDENTIFICATION LABEL

Impervitran
MICRON CONTROL TRANSFORMERS
U.S. PAT. NO. 3,516,040

50VA 50/60Hz
TEMP CL. 105°C

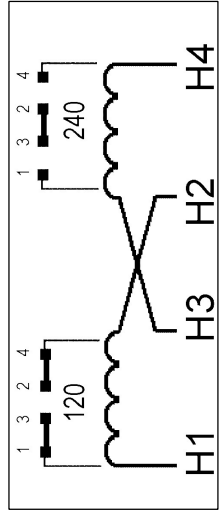
B050LP1519JJ
SERIES 2

12091

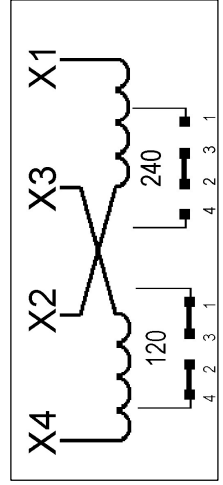
UL Listed 702X

MICRON INDUSTRIES CORPORATION
777 CHURCH ROAD, EAST LANSING, MI 48026
Tel: (608)664-4660 www.MicronTransformers.com

PRIMARY IDENTIFICATION LABEL



SECONDARY IDENTIFICATION LABEL



PACKAGED ACCESSORIES	
1	2 PAIRS OF JUMPERS
-	-
-	-

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DATE: 3/11/09 DRAWN: J.G.V. CHECKED: J.G.V.

RELEASE DATE: CUSTOMER PART NO:

MICRON PART NO: B050LP1519JJA7777A2

SCALE: NONE

SIZE: A NONE

ECL A NEW REVISIONS AN003549 J.V. 3/11/09 BY DATE

B050LP1519JJ