


Transformer Specifications	
PRIMARY VOLTAGE(S)	120x240
SECONDARY VOLTAGE(S)	120x240
RATED V.A.	100
RATED FREQUENCY	50/60
INSULATION CLASS	105
AGENCY APPROVALS	UL,CUL
ESTIMATED WEIGHT	4.4 LBS

TEST REQUIREMENTS			
WINDING	H4-H3	H2-H1	X4-X3
D.C. VOLTS	120	120	130.8
LOAD VOLTS	120	120	120
F.L. AMPS	0.539	0.539	0.417
HI-POT	1800V		
EXCITING AMPS	0.72AMPS @ 120 VOLTS, 50HZ		
EXCITING WATTS	7.4 MAX		


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

IND. BOX LABEL



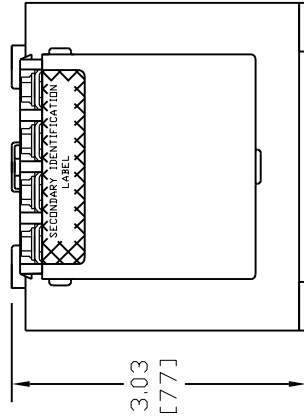
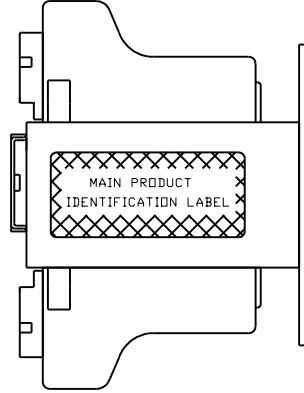
100VA
PRIMARY:
120X240
SECONDARY:
120X240
FREQUENCY:
50Hz / 60Hz
MADE IN USA

QTY. 1

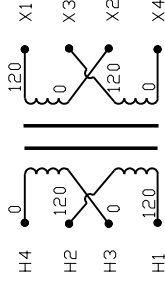
 **B100LP1519JJ**
SERIES 2

CAT. NO. 12091

SECONDARY SIDE PRIMARY SIDE



SECONDARY SIDE




CONNECTION DIAGRAM

NOTE:

1. ALL MEASUREMENTS IN INCHES (MM)


PACKAGED ACCESSORIES	
1	2 PAIR OF J2 JUMPERS
-	-
-	-

MAIN PRODUCT IDENTIFICATION LABEL

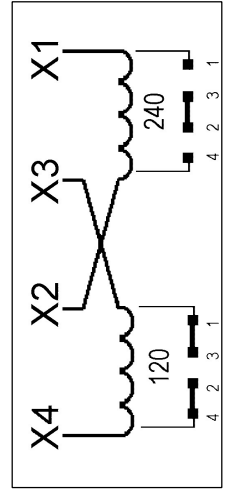


100VA 50/60Hz
TEMP CL. 105°C

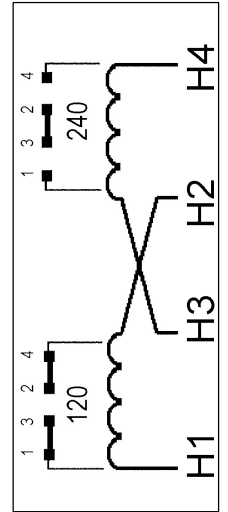
CAT. NO. **B100LP1519JJ**
SERIES 2

 Listed 702X 12091

SECONDARY IDENTIFICATION LABEL



PRIMARY IDENTIFICATION LABEL



MICRON CONTROL TRANSFORMERS 777 CHURCH ROAD ELMHURST, IL 60126 Tel: (630)664-4666, (630)516-8282 Fax: (630)516-1850 www.microncontroltransformers.com	
DATE	3/11/09
RELEASE DATE	
DRAWN	J.G.V.
CHECKED	
CUSTOMER PART NO.	B100LP1519JJA7777A2
MICRON PART NO.	B100LP1519JJA7777B2
SIZE	C
SCALE	
INDIC	
B100LP1519JJ	

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