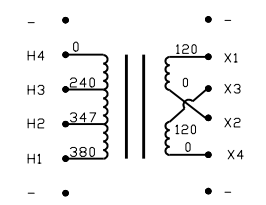


Transformer Specifications	
PRIMARY VDLTAGE(S)	240/347/380
SECONDARY VDLTAGE(S)	120X240
RATED V.A.	1000
RATED FREQUENCY	50/60
INSULATION CLASS	130
AGENCY APPROVALS	UL, CUL
ESTIMATED WEIGHT	

TEST REQUIREMENTS			
WINDING	H4-H3-H2-H1	X4-X3	X2-X1
D.C.VDLTS	239.7-346.8-380	123.7	123.7
LOAD VDLTS	240-347-380	120	120
F.L. AMPS	4.578/2.891	4.167	4.167
HI-PDT	4800V	3000V	
EXCITING AMPS	0.50AMPS @ 380V, 50HZ		
EXCITING WATTS	34.5 MAX		

SECONDARY SIDE                      PRIMARY SIDE



CONNECTION DIAGRAM

- NOTE:  
 1. TORQUE CONNECTIONS TO 16 LB-IN  
 2. ALL MEASUREMENTS IN INCHES (MM)

MICRON CONTROL TRANSFORMERS 800 664-4660

**ImperviTRAN**  
 U.S. PAT. NO. 3516040  
 1.0KVA 50/60HZ  
 TEMP. CL. 130C°

CAT. NO. B1K0-0321-3F

UL LISTED 702X    SF

@DATE

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

MICRON CONTROL TRANSFORMERS

MICRON INDUSTRIES CORPORATION  
 777 CHURCH ROAD - ELMHURST, IL 60126  
 Tel. (800)664-4660, (630)516-1222 Fax (630)516-1820  
 www.MicronTransformers.com

DATE	08/20/08	DRAWN	RN	CHECKED		APPROVED	
RELEASE DATE		CUSTOMER PART NO.					
FINAL ASSY.		B1K0-0321-3FA9999A0					
		B1K0-0321-3FA7777B0					
A	FORMAT REVISED	RN	08/20/08	SIZE	SCALE		
ECL	REVISIONS	BY	DATE	C	NONE		

B1K0-0321-3F