

IND. BOX LABEL

MICRON CONTROL TRANSFORMERS  
800 664-4660  
www.MicronPower.com

1500VA  
PRIMARY:  
230/460/575  
SECONDARY:  
95/115  
FREQUENCY:  
50/60 HZ

QTY. 1

UL US

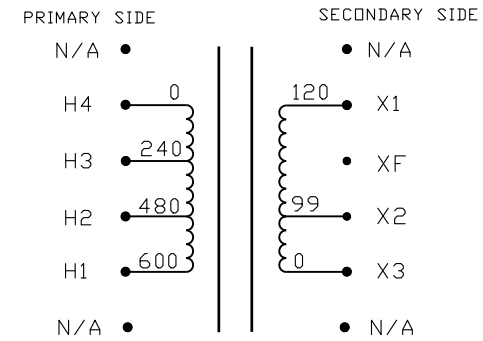
MADE IN USA

Cat.  
**B1K5BTWZ37RKH**

31172

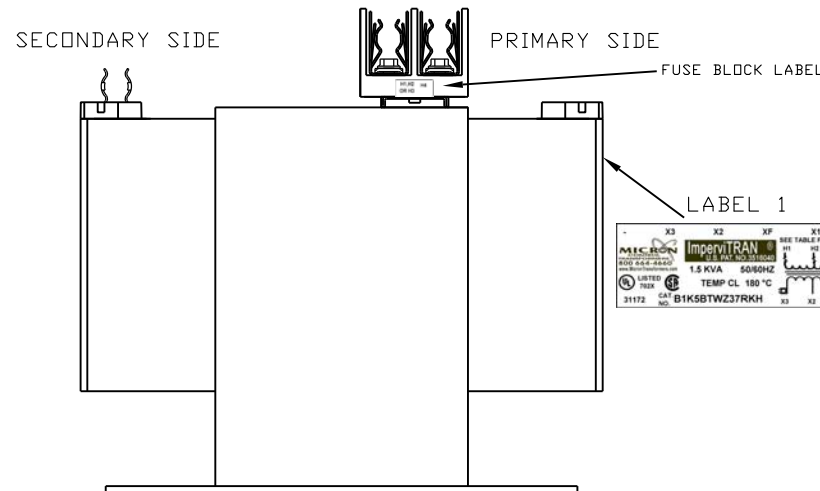
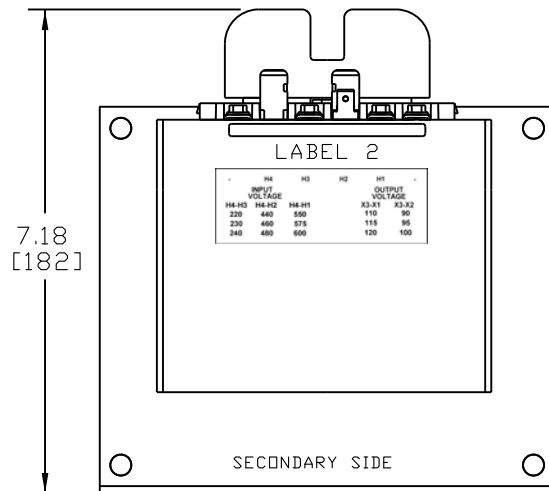
Transformer Specifications	
PRIMARY VOLTAGE(S)	230/460/575 (TRIPLE RATED)
SECONDARY VOLTAGE(S)	95/115
RATED V.A.	1500
RATED FREQUENCY	50/60
INSULATION CLASS	180
AGENCY APPROVALS	UL, CSA
ESTIMATED WEIGHT	46.0 LBS

FOR TEST REQUIREMENTS SEE 419-0079 COIL TEST PAGE



CONNECTION DIAGRAM

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



LABEL 1

MICRON CONTROL TRANSFORMERS  
U.S. PAT. NO. 3518040  
1.5 KVA 50/60HZ  
TEMP CL 180 °C  
31172 CAT. NO. B1K5BTWZ37RKH

SEE TABLE FOR CONNECTIONS

H1 H2 H3 H4

X3 X2 XF X1

LABEL 2

INPUT VOLTAGE		OUTPUT VOLTAGE	
H4-H3	H4-H2	H4-H1	X3-X1
220	440	550	110
230	460	575	115
240	480	600	120

PACKAGED ACCESSORIES

1	-
-	-
-	-

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

DATE 7/31/17 DRAWN JMW CHECKED APPROVED

RELEASE DATE CUSTOMER PART NO.

MICRON PART NO. B1K5BTWZ37RKH A0

SIZE SCALE NONE

B REDRAWN FROM LEGACY ZZ AN006144 JMW 7/31/17  
ECL REVISIONS BY DATE

C NONE B1K5BTWZ37RKH