

1

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A

B

C

D

E

F

G

H

A

B

C

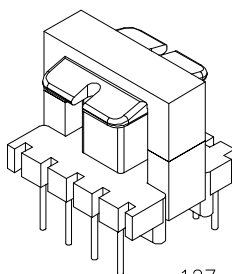
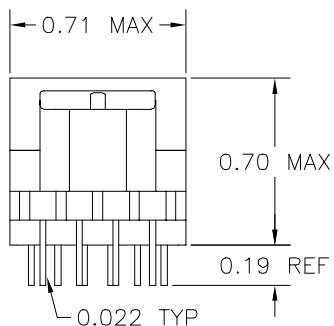
D

E

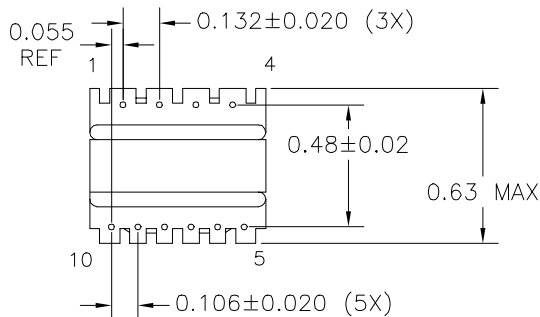
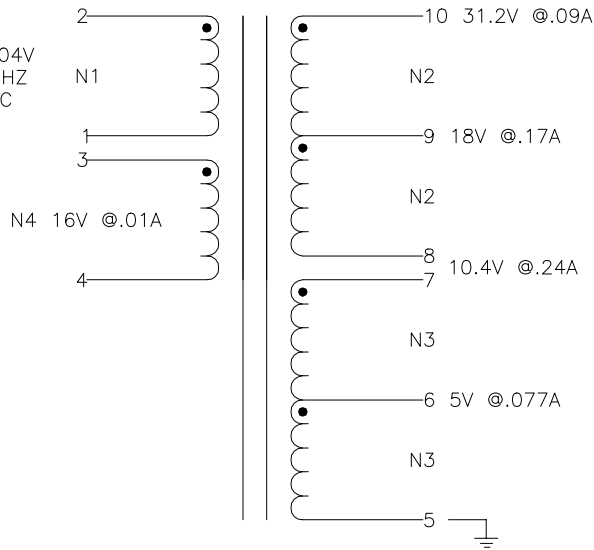
F

G

H



127-204V  
@ 60KHZ  
50% DC



8-7 TO BE TIED ON PCB.

ELECTRICAL SPECIFICATIONS

L @ 1kHz 10mA - (2-1) 1.8mH ±10%

LL @ 100kHz 10mA - (2-1) 84µH MAX  
(WITH 3-10 SHORTED)

URNS RATIO - ±3%

N1:N2 - 1:0.215

N1:N3 - 1:0.115

N1:N4 - 1:0.185

DCR - OHMS MAX

N1 - 2.15

N2 - 0.564

N3 - 0.161

N4 - 0.543

HIPOT - 2500VAC 1SEC

N1,N4 TO N2,N3

NOTE:  
POLARITY SHOWN IS FOR THE  
TRANSFORMER. FOR CORRECT  
FLYBACK OPERATION CONNECT  
B+ TO PIN 1.

UL RECOGNIZED FOR 1310 CONSTRUCTION FILE#E153471.

Constructed to UNDERWRITERS LABORATORIES INC. recognized Class 155(F)  
electrical insulation system (OBJY2) System C6; File #E110339.

REVISION		DATE	MARKINGS	LOCATION	
C	L WAS 1.7mH, N2 RATIO WAS 0.192, UPDATED LL, DCR & STAMP INFO	11/05/02	544 DATE CODE  C6 31S00940007J	CORE	
D	ADDED CUSTOMER P/N	01/09/03	DESCRIPTION	TOLERANCE UNLESS OTHERWISE SPECIFIED 2 PLACE DECIMALS ±.010 3 PLACE DECIMALS ±.005 FRACTIONS ±1/64 ANGLES ±1/2°	PROPRIETARY INFORMATION PROPERTY OF CRAMER COIL & TRANSFORMER CO. DUPLICATION AND/OR DISTRIBUTION BY PERMISSION ONLY
E	UPDATE LL & DCR'S PER PILOT RESULTS PER ECO#004571	01/20/03	H2 FLYBACK XFMR		
F	UPDATE STAMP INFORMATION & ADDED UL STATEMENT	01/22/03	CUSTOMER		
G	HEIGHT WAS 0.69 MAX, ADDED UL SYM. TO STAMP PER ECO#004608	03/11/03			
H	UPDATE PIN TO PIN DIMENSIONS PER ECO#004752	06/26/03	G:\DATA\SPECS\ENG\CVP\11-032	CUSTOMER PART NUMBER	REV
I	UPDATE CUSTOMER REV, & PRI INPUT VOLTAGE PER ECO#004825	08/21/03	DR. MEC DATE 10/18/02 APPD. JDB DATE 10/22/02	31S00940007	J
				CRAMER PART NUMBER	REV
				CVP 11-032	I

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