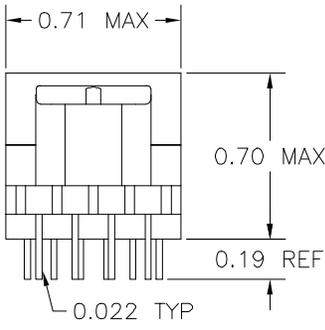
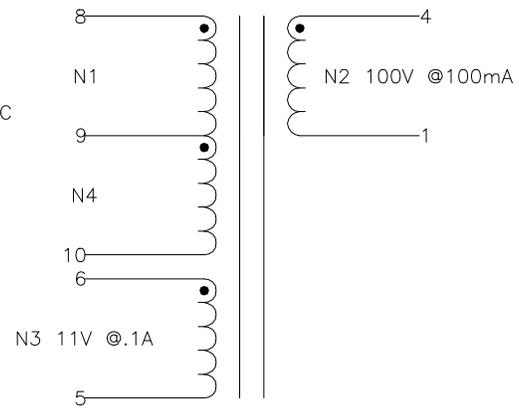


1 2 3 4 5 6

A



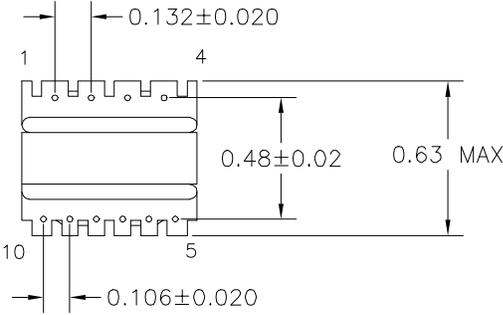
120-375VDC
@ 50KHZ
50% DC



B

C

D



NOTE:
POLARITY SHOWN IS FOR THE
TRANSFORMER. FOR CORRECT
FLYBACK OPERATION CONNECT
B+ TO PIN 10.

E

ELECTRICAL SPECIFICATIONS

L @ 1kHz 10mA - (8-10) 3.4mH ±10%

LL @ 100kHz 10mA - (8-10) 38.3µH TYP, TOL TBD
(WITH 1,4-6 SHORTED)

URNS RATIO - ±3%
N1/N4:N2 - 1:0.60
N1/N4:N3 - 1:0.07

DCR - OHMS TYP, TOL TBD
N1/N4 - 4.92
N2 - 2.84
N3 - 0.376

HIPOT - 2500VAC 1MIN OR 3000VAC 1SEC
N1,N3,N4 TO N2

F

G

H

REVISION		DATE	MARKINGS	LOCATION
A	RELEASED	08/12/02	544-EIA DATE CODE VP11-028	TOP OF CORE
B	N3 RATIO WAS 0.119, UPDATED LL & DCR'S	01/08/03	DESCRIPTION 7.3 VA VIPER FLYBACK XFMR	TOLERANCE UNLESS OTHERWISE SPECIFIED 2 PLACE DECIMALS ±.010 3 PLACE DECIMALS ±.005 FRACTIONS ±1/64 ANGLES ±1/2°
C	UPDATED PIN TO PIN & HEIGHT DIMENSIONS	06/30/03	CUSTOMER	PROPRIETARY INFORMATION PROPERTY OF CRAMER COIL & TRANSFORMER CO. DUPLICATION AND/OR DISTRIBUTION BY PERMISSION ONLY
			G:\DATA\SPECS\ENG\CVP\11-028	
			DR. MEC	DATE 08/12/02
			APPD. JDB	DATE 08/14/02
				CUSTOMER PART NUMBER
				REV
				CRAMER PART NUMBER
				REV C

1 2 3 4 5 6

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J