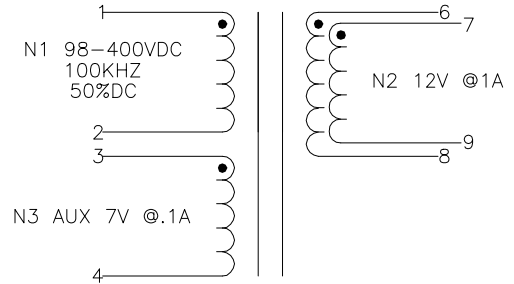
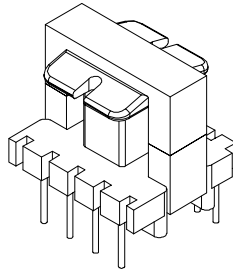
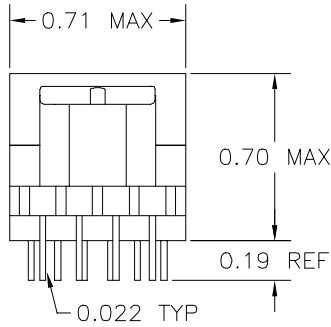


1 2 3 4 5 6

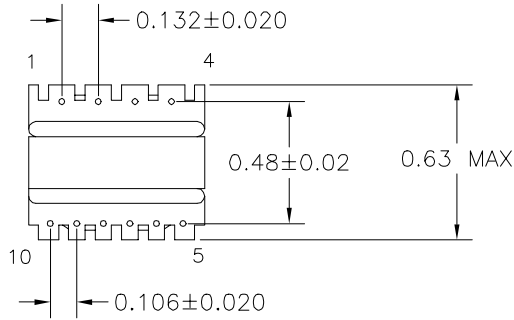
A



NOTE:
POLARITY SHOWN IS FOR THE
TRANSFORMER. FOR CORRECT
FLYBACK OPERATION CONNECT
B+ TO PIN 2.

B

C



D

E

ELECTRICAL SPECIFICATIONS

L @ 1kHz 10mA - (1-2) 645µH ±10%

LL @ 100kHz 10mA - (1-2) 32µH TYP, TOL TBD
(WITH 3,4,6-9 SHORTED)

URNS RATIO - ±3%
N1:N2 - 1:0.13
N1:N3 - 1:0.08

DCR - OHMS TYP, TOL TBD
N1 - 0.980
N2 - 0.100
N3 - 0.106

HIPOT - 3750VAC 1MIN OR 4500VAC 1SEC
N1,N3 TO N2

F

G

H

REVISION		DATE	MARKINGS	LOCATION	
A	RELEASED	09/28/00	544-DATE CODE VP11-005	TOP OF CORE	
B	UPDATED PIN TO PIN & HEIGHT DIMENSIONS	06/26/03	DESCRIPTION 13 VA VIPER FLYBACK TRANSFORMER	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
			CUSTOMER		
			G:\DATA\SPECS\ENG\CVP\11-005		
			DR. NJW	DATE 09/28/00	CUSTOMER PART NUMBER
			APPD. MJA	DATE 10/05/00	REV
				CRAMER PART NUMBER CVP 11-005	REV B

1 2 3 4 5 6

A

B

C

D

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J