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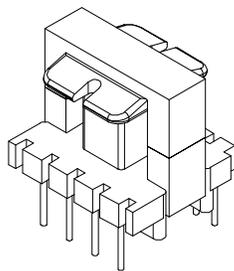
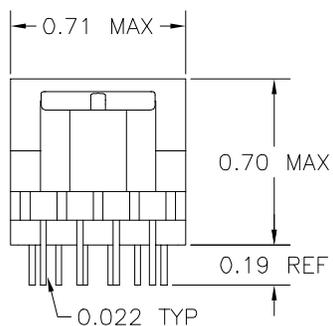
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A

A

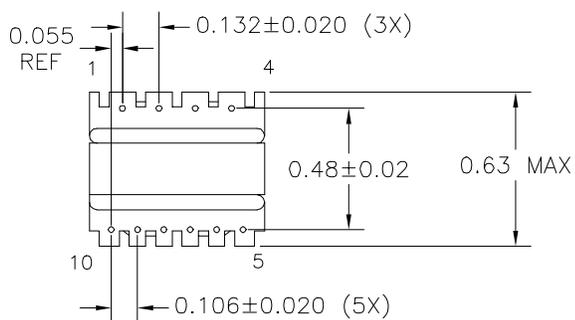


B

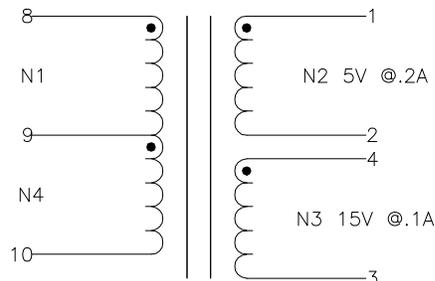
B

C

C



200-450V
@ 60KHZ
50% DC



D

D

E

E

ELECTRICAL SPECIFICATIONS

L @ 1kHz 10mA - (8-10) 2.0mH ±10%

LL @ 100kHz 10mA - (8-10) 20µH TYP, TOL TBD
(WITH 1-4 SHORTED)

URNS RATIO - ±3%
N1/N4:N2 - 1:0.044
N1/N4:N3 - 1:0.128

DCR - OHMS TYP, TOL TBD
N1/N4 - 5.49
N2 - 0.077
N3 - 0.222

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

F

F

G

G

H

H

REVISION		DATE	MARKINGS	LOCATION	
A	RELEASED	03/11/03	544-DATE CODE VP11-035	TOP OF CORE	
B	CORRECTED N2 RATIO	05/21/03	DESCRIPTION 5V & 15V 2VA VIPER 12A XFMR	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
C	UPDATED PIN TO PIN DIMENSIONS	06/25/03	CUSTOMER		
			G:\DATA\SPECS\ENG\CVP\11-035	CUSTOMER PART NUMBER	REV
			DR. NJW	DATE 03/11/03	
			APPD. JDB	DATE 03/13/03	
				CRAMER PART NUMBER CVP 11-035	REV C

1

2

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4

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6

J

J