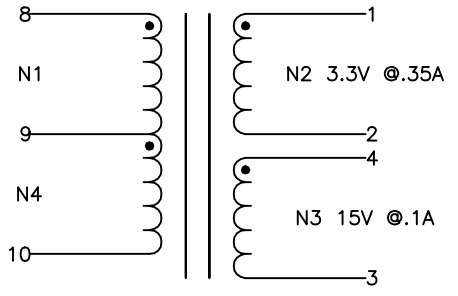
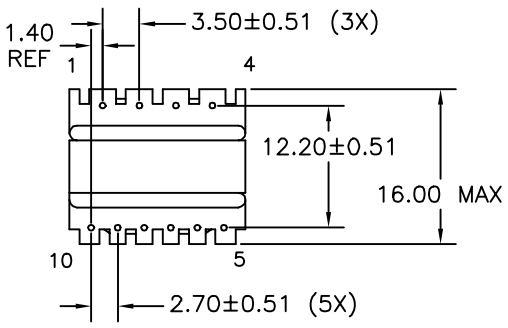
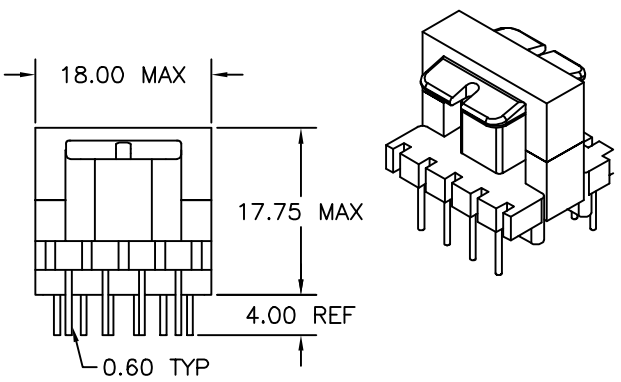


1 2 3 4 5 6

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200-450V
@ 60KHZ
50% DC

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


ELECTRICAL SPECIFICATIONS

L @ 1kHz 10mA - (8-10) 2.0mH ±10%

LL @ 100kHz 10mA - (8-10) 28.6µH MAX
(WITH 1-4 SHORTED)

URNS RATIO - ±3%
N1/N4:N2 - 1:0.033
N1/N4:N3 - 1:0.139

DCR - OHMS MAX
N1/N4 - 6.58
N2 - 0.044
N3 - 0.184

REVISION		DATE	MARKINGS 544 DATE CODE VP11-043	LOCATION TOP OF CORE		
A	RELEASED	08/11/03	DESCRIPTION 3.3V & 15V VIPER XFMR, NON ISOLATED	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	
B	CONVERTED DIMENSIONS TO METRIC & UPDATED CUSTOMER	01/26/04				
C	ASSIGN LL AND DCR TOLERANCES PER ECO#005163	09/16/04				
			CUSTOMER			
			G:\DATA\SPECS\ENG\CVP\11-043			CUSTOMER PART NUMBER
			DR. MEC	DATE 08/11/03	CRAMER PART NUMBER CVP 11-043	REV C
			APPD. JDB	DATE 08/13/03		

1 2 3 4 5 6