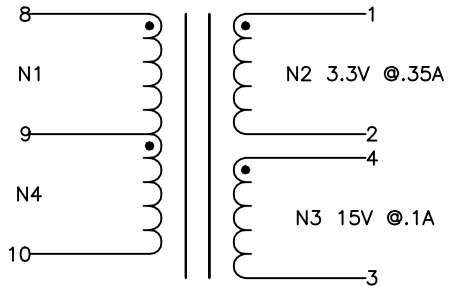
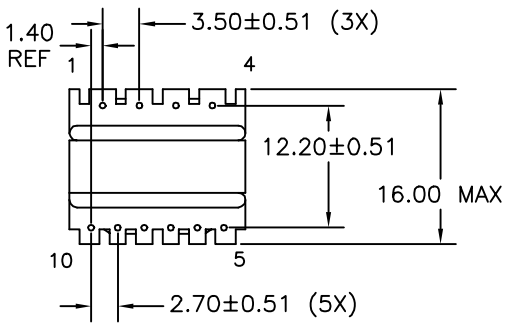
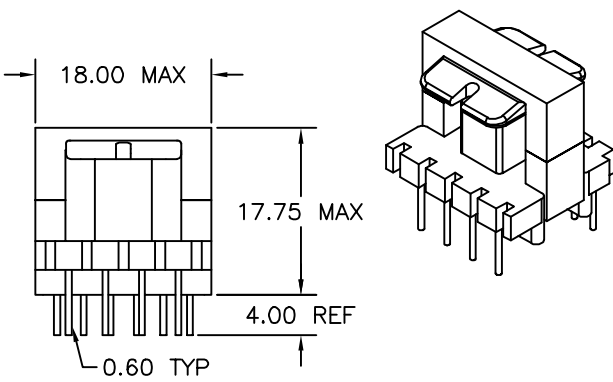


1 2 3 4 5 6

A
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C
D
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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 | LOCATION |
|----------|---------------------------------------------------|----------|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| A | RELEASED | 08/11/03 | 544 DATE CODE VP11-043 | TOP OF CORE |
| B | CONVERTED DIMENSIONS TO METRIC & UPDATED CUSTOMER | 01/26/04 | 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° |
| 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 |
| | | | APPD. JDB | DATE 08/13/03 |
| | | | | CRAMER PART NUMBER CVP 11-043 |
| | | | | REV C |

1 2 3 4 5 6