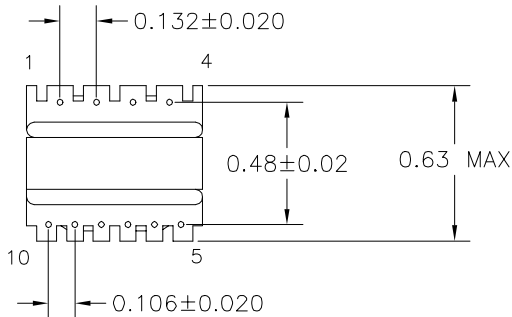
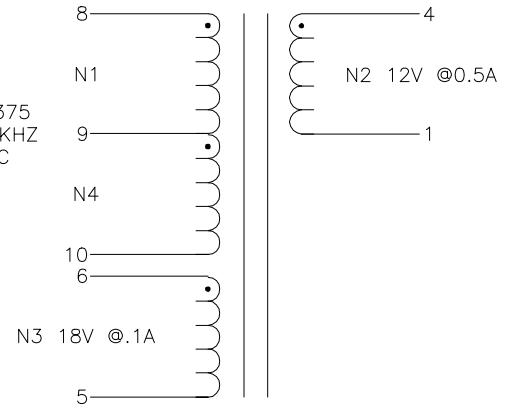


120/375
@ 50KHZ
50%DC



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

ELECTRICAL SPECIFICATIONS

L @ 1kHz 10mA - (8-10) 2mH ±10%

LL @ 100kHz 10mA - (8-10) 29µH TYP, TOL TBD
(WITH 1,4-6 SHORTED)

URNS RATIO - ±3%
N1/N4:N2 - 1:0.123
N1/N4:N3 - 1:0.185

DCR - OHMS TYP, TOL TBD
N1/N4 - 3.52
N2 - 0.082
N3 - 0.706

HIPOT - 3750VAC 1SEC
N1/N4,N3 TO N2

| REVISION | | DATE | MARKINGS | LOCATION | |
|----------|---|----------|---|--|--|
| A | RELEASED | 07/26/01 | 544-EIA DATE CODE VP11-014 | TOP OF CORE | |
| B | UPDATED ELECTRICALS | 08/02/01 | DESCRIPTION 7.4 VA VIPER FLYBACK 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 & HEIGHT DIMENSIONS | 06/26/03 | CUSTOMER | | |
| | | | | | |
| | | | G:\DATA\SPECS\ENG\CVP\11-014 | CUSTOMER PART NUMBER | REV |
| | | | DR. CAM | DATE 07/26/01 | |
| | | | APPD. JDB | DATE 07/30/01 | |
| | | | | CRAMER PART NUMBER CVP 11-014 | REV C |