

FS24-045.DC2

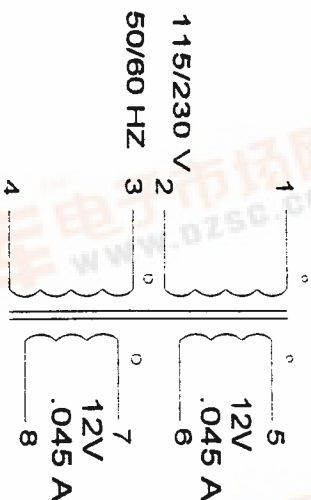
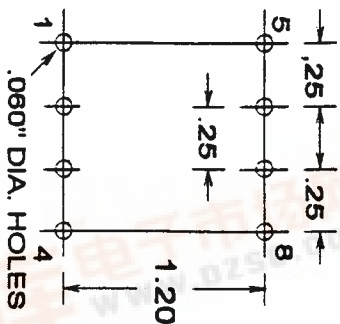
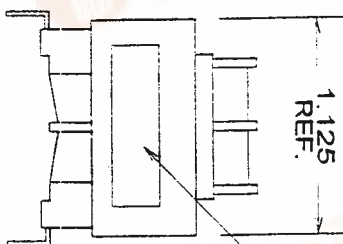
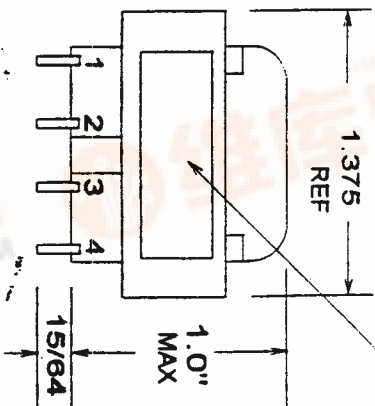
YWW = YEAR, WEEK
XXX = SITECODE

M Magnetek - Triad

FS24-045

CLASS B C 71 US

EIA-17-YYWW
XXX B10



PRODUCTION TESTS

TRANS RATIO = 100%

1-2 = 1650 TO 1900

RESISTANCE 3-4 = 2160 TO 2500

IN OHMS

5-6 = 31.5 TO 38.5

7-8 = 41 TO 49

MAX EXCITATION CURRENT = 0.005 A

APPLY = 230V 60 HZ, 1-4, TIE 2+3

OPEN CIRCUIT VOLTAGE TEST:

230V 60 HZ, 1-4, TIE 2+3

$$1-2 = 3-4 = 115V$$

EACH SEC = 15.1 TO 15.9 V

POLARITY: 1 - 8 = 257.9 TO 264.1 V

HIPOT: 2500 V PRI'S TO SEC'S

1500 V PRI'S, SEC'S TO CORE

500V P-P, S-S

CONTINUITY: 100%

**IMPREGNATION NOTES = 2 HOUR PREHEAT
PINS MUST BE FREE OF IMPREG.**

FINAL ASSEMBLY NOTES

MagneTek

FS24-045

