

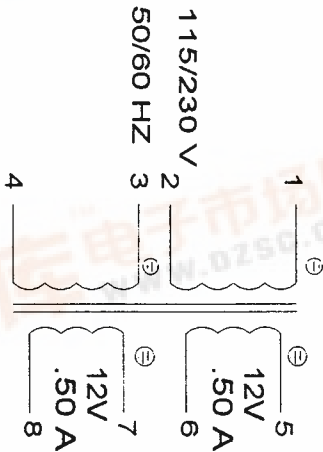
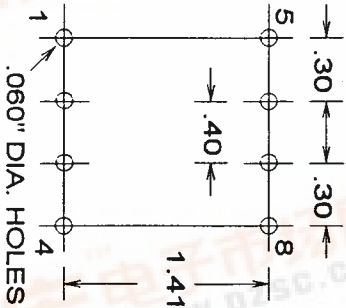
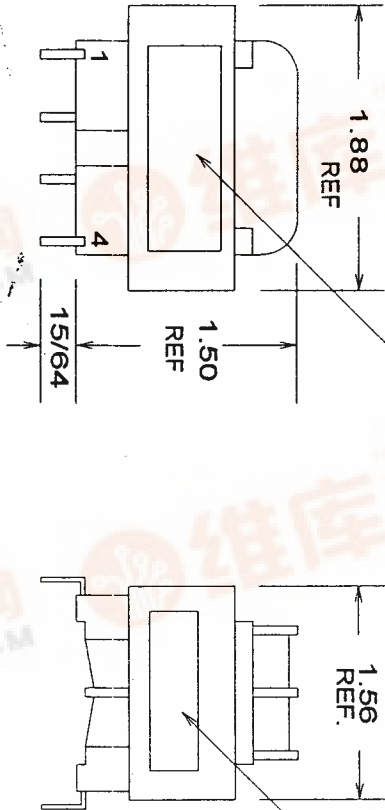
TOLERANCE UNLESS SPECIFIED = .XXX = +/- .005 .XX = +/- .015 FRACTIONS = +/- .032

FS24-500.DC2

YYMMW = YEAR, WEEK
XXX = SITECODE

M MagneTek - Triad
FS24-500
CLASS B C **PU** US

EIA-17-YYMMW
XXX B10



PRODUCTION TESTS

TURN'S RATIO = 100%

DC	1-2 = 121 TO 149
RESISTANCE	3-4 = 139 TO 170
IN OHMS	5-6 = 1.75 TO 2.45
	7-8 = 2.0 TO 2.8

MAX EXCITATION CURRENT = .020 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, 14.2 TO 14.8 V

HIPOT: 2500V PRI'S TO SEC'S

1500V PRI'S, SEC'S TO CORE

500V P-P, S-S

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

FINAL ASSEMBLY NOTES

M MagneTek

PART NO. FS24-500

METHOD

1 X 1

MARKING

SEE LABEL DETAIL ABOVE

