

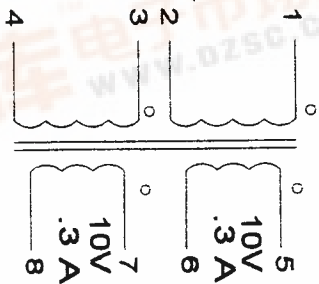
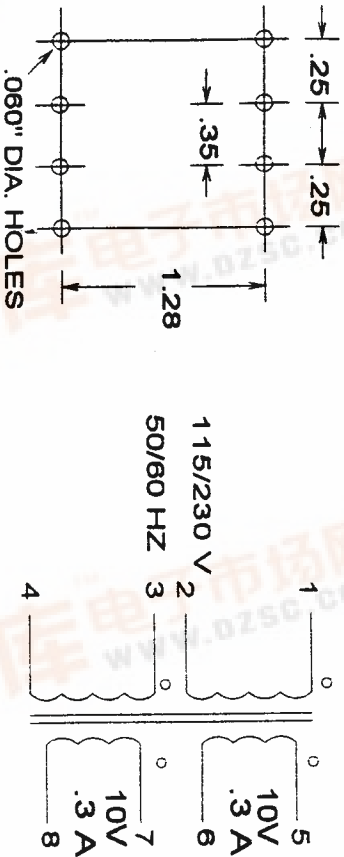
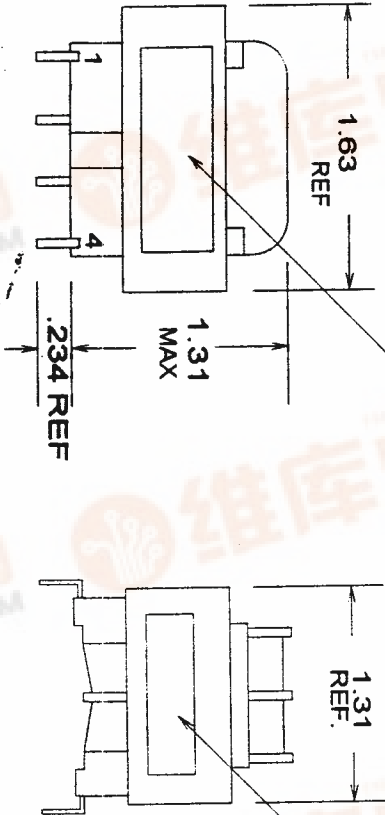
FS20-300.DC2

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

YYWW = YEAR, WEEK
XXX = SITECODE

M MagneTek - Triad
FS20-300
CLASS B C **PA** US

EIA-17-YYWW
XXX B10



PRODUCTION TESTS

DC TURNS RATIO = 100%

DC	1-2 = 230 TO 283
RESISTANCE	3-4 = 287 TO 350
IN OHMS	5-6 = 2.6 TO 3.2
	7-8 = 3.1 TO 3.9

MAX EXCITATION CURRENT = .015 A

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

EACH PRI = 114.5 TO 115.5 V

EACH SEC = 12.3 TO 12.9 V

HIPOT: 2500V PRI'S TO SEC'S

1500V PRI'S, SEC'S, TO CORE

500V P-P, S-S.

CONTINUITY = 100% PRIMARY

IMPREGNATION NOTES = 2 HOUR PREHEAT

PINS MUST BE FREE OF IMPREG.

FINAL ASSEMBLY NOTES

M MagneTek

PART NO. FS20-300

METHOD

1 X 1

MARKING

SEE LABEL DETAIL ABOVE