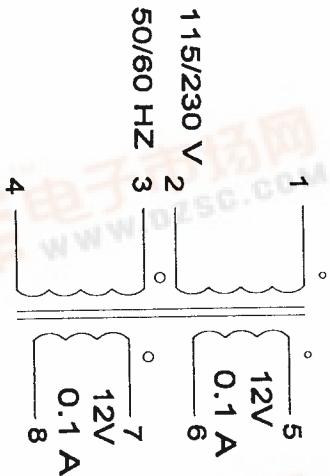
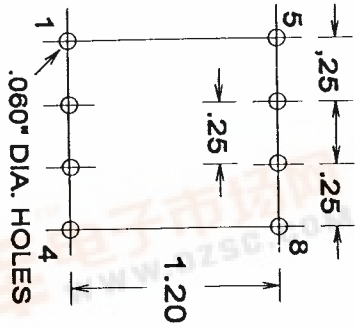
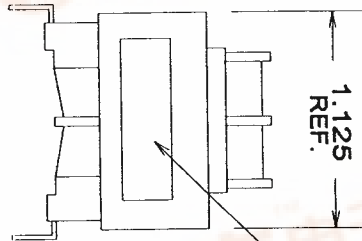
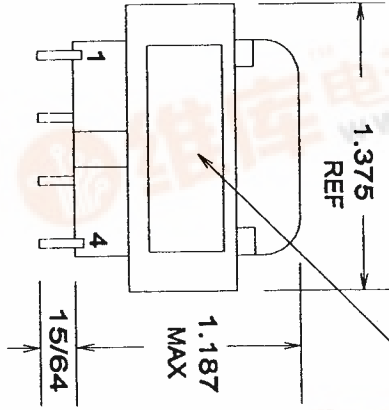


TOLERANCE UNLESS SPECIFIED = .XXXX = +/- .005 .XX = +/- .015 FRACTIONS = +/- .032
FS24-100.DC2

YYWW = YEAR, WEEK
 XXX = SITECODE



EIA-17-YYWW
 XXX B10



PRODUCTION TESTS

TRANS RATIO = 100%

DC 1-2 = 675 TO 815

RESISTANCE 3-4 = 825 TO 970

IN OHMS 5-6 = 10.6 TO 12.9

7-8 = 13.6 TO 16.6

MAX EXCITATION CURRENT = 0.010 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 = 14.7 TO 15.3 V

HIPOT = 2500V PRI'S TO SEC'S

1500V PRI'S, SEC'S TO CORE

500V P-P, S-S

CONTINUITY: PRIMARY 100%

IMPREGNATION NOTES = 2 HOUR PREHEAT

PINS MUST BE FREE OF IMPREG.

FINAL ASSEMBLY NOTES

METHOD

1 X 1

MARKING

SEE LABEL DETAIL ABOVE



PART NO.: FS24-100

