

TOLERANCE UNLESS SPECIFIED =	.XXX = +/- .005	.XX = +/- .015	FRACTIONS = +/- .032
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FS10-250.DC2

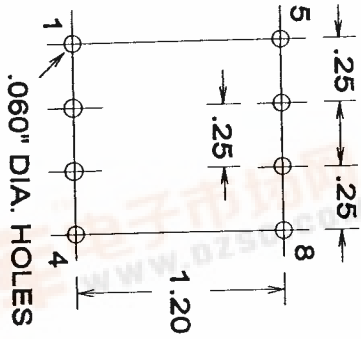
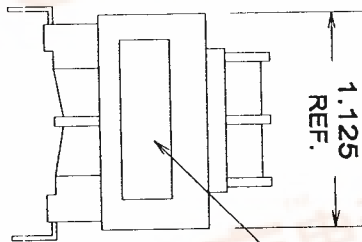
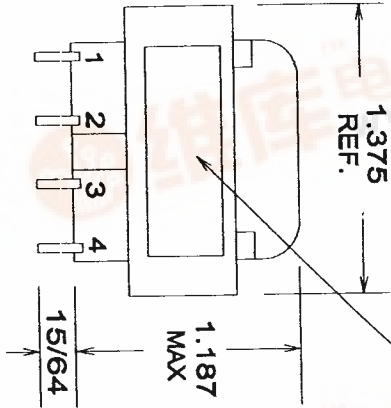


FS10-250

CLASS B C US

YYWW = YEAR, WEEK
XXX = SITECODE

EIA-17-YWW
XXX B10



METHOD

1X1

MARKING

SEE LABEL DETAIL ABOVE

PRODUCTION TESTS

TURN RATIO = 100%

DC	(1-2)	675 TO 815
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RESISTANCE	(3-4)	825 TO 970
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IN OHMS	(5-6) 1.7 TO 2.3

(7-8) 2.1 TO 2.9

MAX EXCITATION CURRENT = .010

APPLY = 230V, 60HZ PINS 1-4

CONNECT PINS 2-3

OPEN CIRCUIT VOLTAGE TEST:

APPLY 230V/60HZ PINS 1-4, CON. 2-3

READ 6.0 TO 6.4 EACH SECONDARY

HIPOT = 2500V P-S, P-C, S-C

500V S-S, P-P

CONTINUITY = 100% PRIMARY

IMPREGNATION NOTES = 2 HOUR PREHEAT

PINS MUST BE FREE OF IMPREG.

FINAL ASSEMBLY NOTES



PART NO.: FS10-250