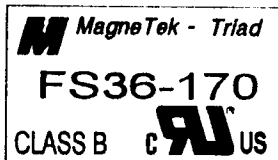


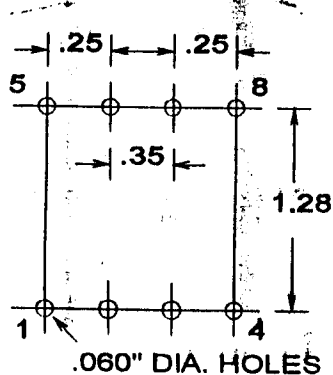
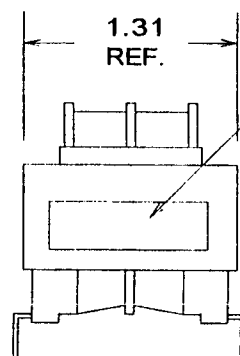
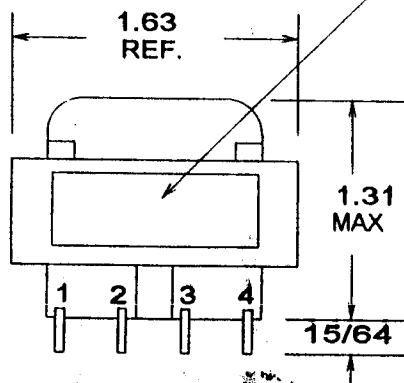
TOLERANCE UNLESS SPECIFIED = .XXX = +/- .005 .XX = +/- .015 FRACTIONS = +/- .032

FS36-170.DC2

YYWW = YEAR, WEEK
XXX = SITECODE



EIA-17-YYWW
XXX B10



PRODUCTION TESTS

URNS RATIO = 100%

DC RESISTANCE IN OHMS	(1-2) 230 TO 283
	(3-4) 287 TO 350
	(5-6) 8.8 TO 10.8
	(7-8) 10.6 TO 13.0

MAX EXCITATION CURRENT = .015 AMPS

APPLY = 230V, 60HZ PINS 1-4

CONNECT PINS 2-3

OPEN CIRCUIT VOLTAGE TEST:

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

READ 21.1 TO 21.9 EACH SECONDARY

HIPOT = 2500V P-S

1500V 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



METHOD

1 x 1

MARKING

SEE LABEL DETAIL ABOVE

PART NO. FS36-170