



NOTES:
 1. ALL RESISTORS ARE .5W 5%
 UNLESS OTHERWISE STATED.
 2. ALL CAPACITORS ARE IN MFD.
 UNLESS OTHERWISE STATED.
 3. ALL ELECTROLYTICS ARE 25V
 UNLESS OTHERWISE STATED.

DIODES
 D1 1N5244B
 D2,3 1N4002
 IC-1 MC3320P
 T1 TS0001 120VAC

TRANSISTORS
 Q1 MPSA18
 Q3,5 2N5088
 Q2 2N5461
 Q6 2N4921
 Q7 2N4918

