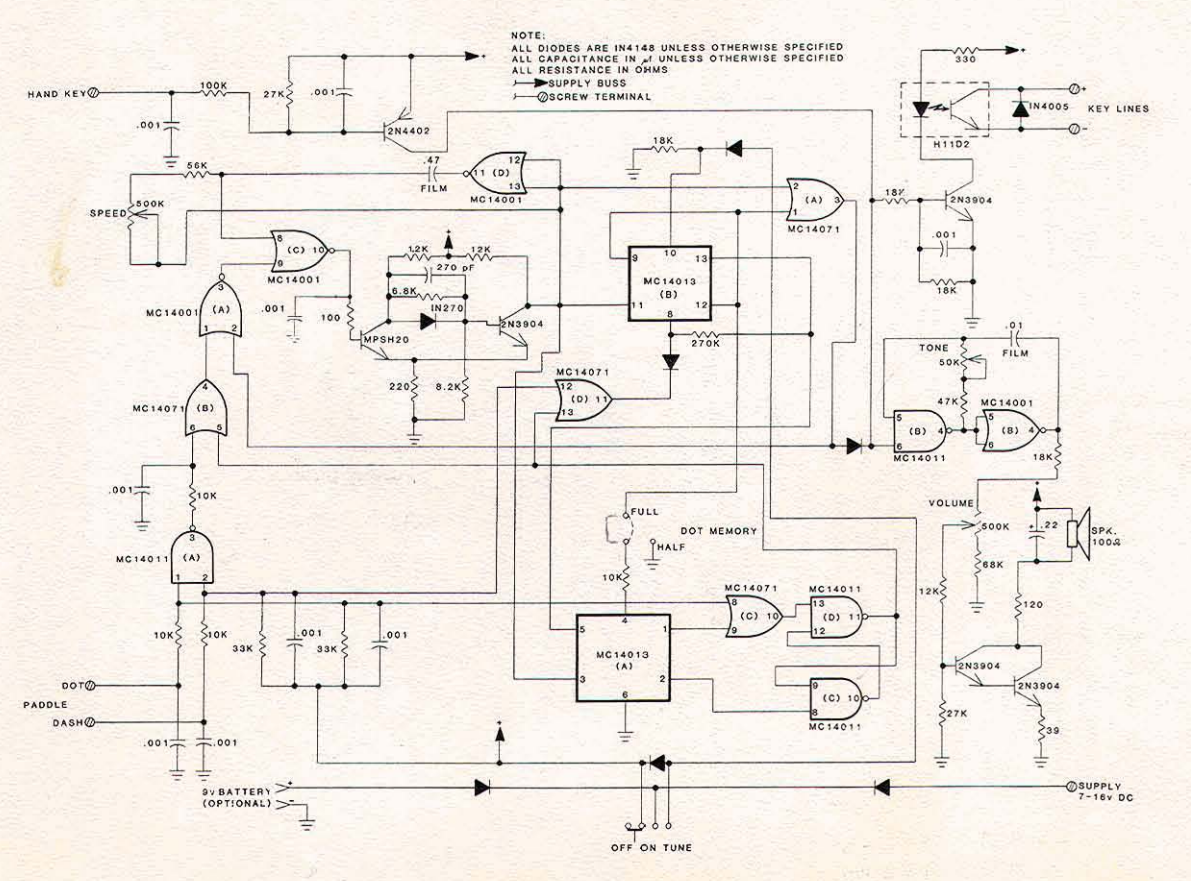
NOTE:
ALL DIODES ARE IN4148 UNLESS OTHERWISE SPECIFIED
ALL CAPACITANCE IN µf UNLESS OTHERWISE SPECIFIED
ALL RESISTANCE IN OHMS
SUPPLY BUSS
SCREW TERMINAL
HAND KEY
100K
27K
.001
2N4402
.47
FILM
MC14001
56K
SPEED
500K
MC14001
MC14001
MC14071
MC14011
10K
10K
10K
33K
33K
.001
DOT
PADDLE
DASH
9v BATTERY
(OPTIONAL)
1.2K
12K
270 pF
6.8K
IN270
MPSH20
2N3904
100
220
8.2K
MC14013
(B)
270K
MC14071
MC14013
(A)
FULL
DOT MEMORY
HALF
MC14071
MC14011
MC14011
18K
330
H11D2
IN4005
KEY LINES
18K
2N3904
18K
MC14071
.01
FILM
TONE
50K
47K
MC14011
MC14001
18K
VOLUME
500K
68K
.22
SPK.
100Ω
12K
120
2N3904
2N3904
27K
39
SUPPLY
7-16v DC
OFF ON TUNE