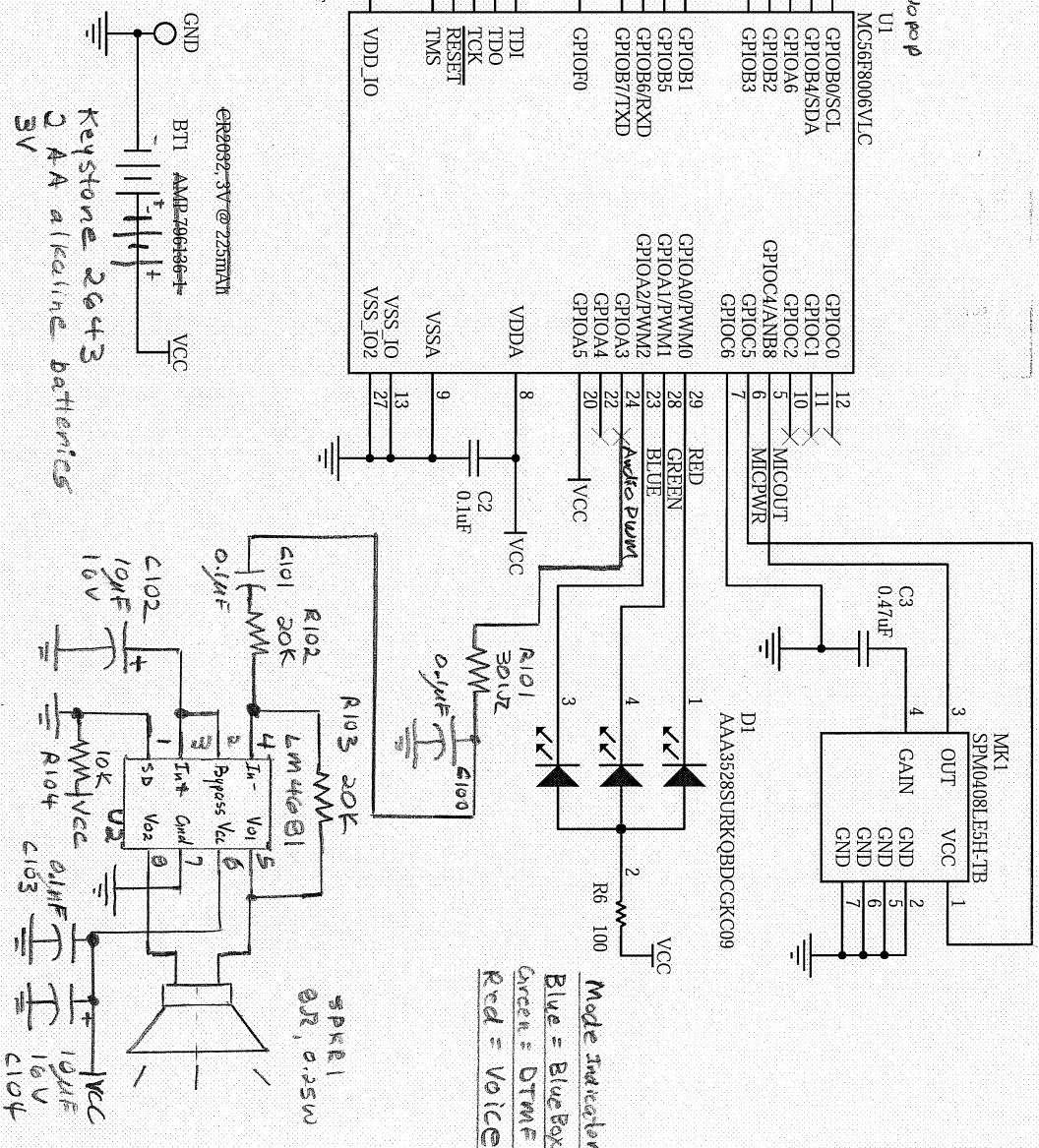
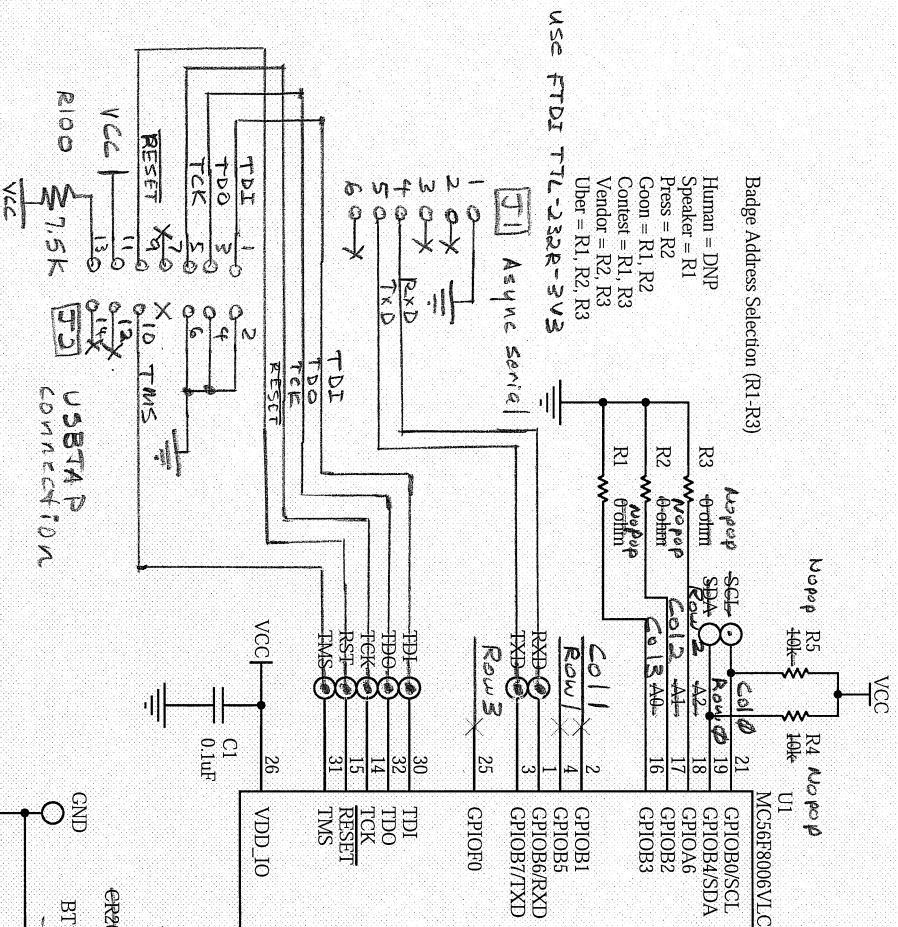



DEFCON 17 Badge Hack - BlueBox / DTMF Dialer / Voice Processor by 501d3n guy



NOTE: RESISTORS ARE IN OHMS +/- 5% AND CAPACITORS ARE IN MICROFARADS, X7R UNLESS OTHERWISE NOTED. SEE BOM FOR ACTUAL VOLTAGE AND SPECIFICATION.

Keystone 26+3
2 AA alkaline batteries
3V

SPKRL
Ø2, 0.25W



WCC

100µF
16V
C104

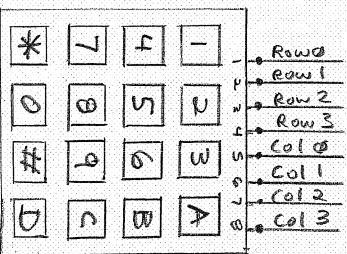
Mode Indication
Blue = BlueBox
Green = DTMF
Red = Voice

Mode selection

'*' and '1' - BlueBox

'*' and '2' - DTMF

'*' and '3' - Voice



KEEPAD1
Graham: 11 96BB2-056-8
BlueBox special keys:
 $*1 = K_A$
 $\#1 = ST$
 $\Delta' = 2600Hz$



TITLE				
DEFCON 17 Badge - hacked by solder guy				
DATE	FILENAME	SIZE	DRAWN BY	REV
6/3/2009		A	SHT 1 OF 1	Joe Grand (Kingspin) 1.1