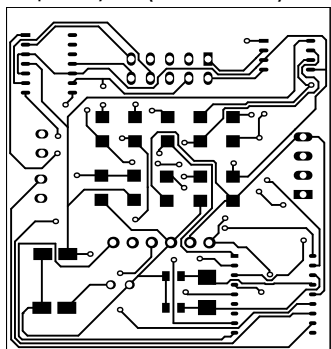
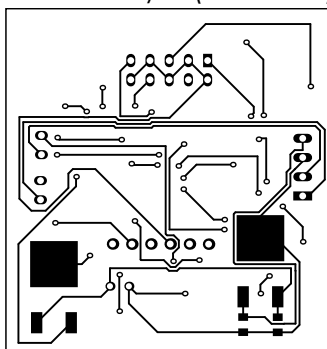


DETAIL A (Scale 6:2)

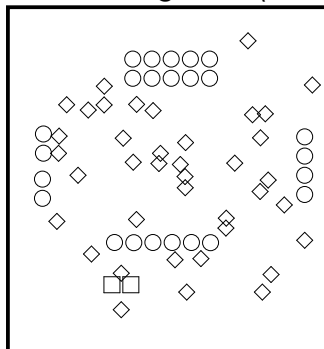
Top Layer (Scale 1:1)



Bottom Layer (Scale 1:1)



Drill Drawing View (Scale 1:1)



Notes:

1 Estos pines permiten la programacion tanto del PIC como del Bluetooth

Lista de Materiales

Item	Designator	Comment	Value
1		Conector Ribbon	
2	1	Header 2pin 90°	
3	2	Header 2pin 90°	
4	Blue HC-6	Blue HC-06	
5	C1	Cap	22pF
6	C2	Cap	22pF
7	C3	Cap	0.1uF
8	C4	Cap PolI	10uF
9	C5	Cap PolI	10uF
10	C6	Cap	0.33uF
11	LD1117	LD1117	
12	LM324	LM324	
13	LM358	LM358	
14	LM7805	LM7805	
15	PIC16F88	PIC16F88	
16	R1	ResI	560K
17	R10	ResI	560
18	R2	ResI	560K
19	R3	ResI	560K
20	R4	ResI	560K
21	R5	ResI	560K
22	R6	ResI	10K
23	R7	ResI	2.5K
24	R8	ResI	10K
25	R9	ResI	100
26	Y1	XTAL	

Drill Table

Symbol	Count	Hole Size	Plated	Hole Tolerance
◇	39	0.38mm	Plated	None
□	2	0.8mm	Plated	None
○	24	0.9mm	Plated	None
	65 Total			