

Receiver Microcontroller Hookup

+5V

10k

DATA IN
FROM RX

16 MHZ

20pF

20pF

TO IGNITER
CIRCUIT

TO ARMED
LIGHT CIRCUIT

GND

1	RESET	AI5	28
2	DP0	AI4	27
3	DP1	AI3	26
4	DP2	AI2	25
5	DP3 (PWM)	AI1	24
6	DP4	AI0	23
7	VCC	GND	22
8	GND	ANL. REF.	21
9	OSC	VCC	20
10	OSC	DP13	19
11	DP5 (PWM)	DP12	18
12	DP6 (PWM)	DP11 (PWM)	17
13	DP7	DP10 (PWM)	16
14	DP8	DP9 (PWM)	15