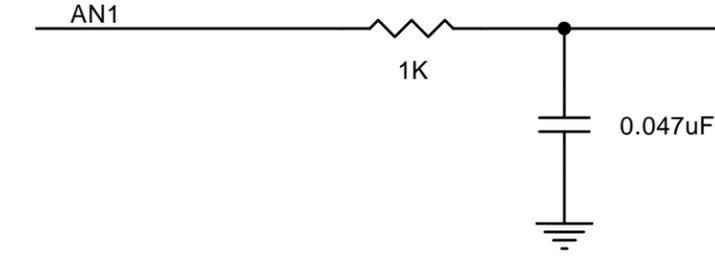


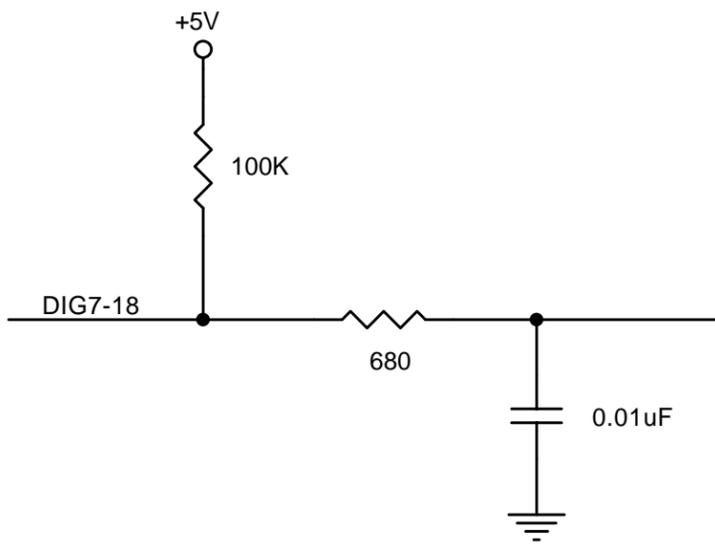
Analog Input



I/O Port\Register

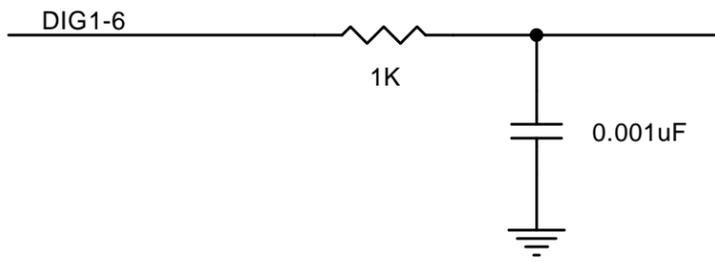
Micro-processor

Digital I/O



I/O Port\Register

+5V
Internal Pullup
12K - 100K



Digital Input Value	Port\Register State
Ground or Logic Low	0
Open or Logic High	1

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Size A	Document Number Analog and Digital I/O, FRC - 0900	Rev B
Date:	Thursday, February 17, 2005	Sheet 1 of 1