



R3 and R4 keep the H Bridge tuned off when there is no input signal.
Remember that when your uP is first turned on or is in the reset state the output ports may not drive the direction pin on the H Bridge. If the H Bridge inputs are left in an indeterminent state, both sides of the H Bridge may turn on and shunt the powersupply to ground.

Title		
Size Letter	Number	Revision
Date:	9/21/2017	Sheet of
File:	C:\BU items\...H Bridge.SchDoc	Drawn By: