



	Function	
Touch Screen	Read X Distance—ADC Channel 1	Read Y Distance—ADC Channel 0
A	Ground (RB0/Q1 gate = +5V)	To ADC A0 (RB0/Q1 gate = 0V)
B	To ADC A1 (RB1/Q2 gate = 0V)	Ground (RB1/Q2 gate = +5V)
C	+5V (RB1/Q3 base drive = 0V)	Floating (RB1/Q3 base drive = +5V)
D	Floating (RB0/Q4 base drive = +5V)	+5V (RB0/Q4 base drive = 0V)