



SCL/SDA to each MCP23008 used

Unique address required for each MCP23008 used
(\$4A, \$4C, or \$4E)

Reset to each MCP23008 used

Enable pullups: I2COUT P6,P7,\$0,[\$48,\$06,\$FF]
Read variable: I2CIN P6,P7,\$48,\$09,[variable]

DJB PSIM Expansion		
Additional Digital Inputs		
David J. Brown	Rev 0	External Switches
	3/2/07	