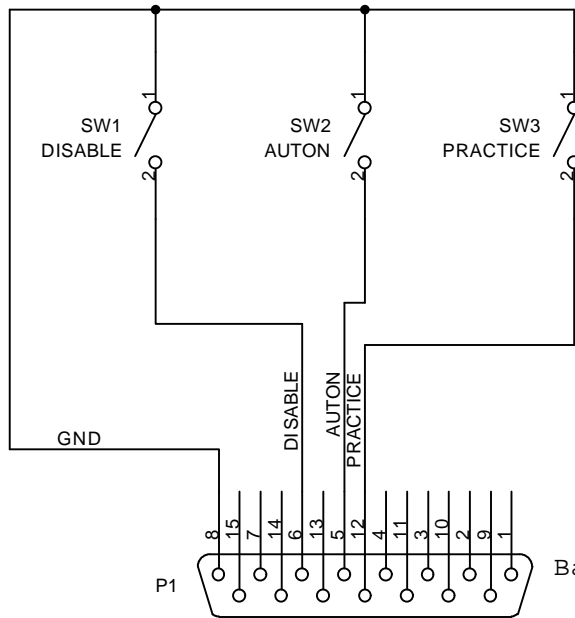


# Competition Port Pinout Guide



**NOTES:**

- SW1 - CLOSE SWITCH 1 TO DISABLE THE ROBOT CONTROLLER
- SW2 - CLOSE SWITCH 2 TO ENABLE THE ROBOT CONTROLLER AUTONOMOUS MODE
- SW3 - CLOSE SWITCH 3 TO ENABLE ADDITIONAL CHANNEL ACCESS

P1 Backside Solder Cup View  
CONNECTOR DB15P SOLDER CUP

**CONNECTIONS TO ANY OTHER PINS CAN DAMAGE THE OI AND WILL VOID ANY WARRANTY**

**ACCESS CHANNEL DIPSWITCH SETTINGS**

1	2	3	4	CHANNEL
X	CLOSED	CLOSED	CLOSED	04
X	CLOSED	CLOSED	OPEN	13
X	CLOSED	OPEN	CLOSED	22
X	CLOSED	OPEN	OPEN	31
X	OPEN	X	X	40

NOTE: Factory loaded P-Basic code contains test code that is active with switch 2 on the Channel Dipswitch in the OPEN setting for channel 40 access. If you intend to access alternate channels, re-load P-Basic code available from [www.innovationfirst.com](http://www.innovationfirst.com)

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