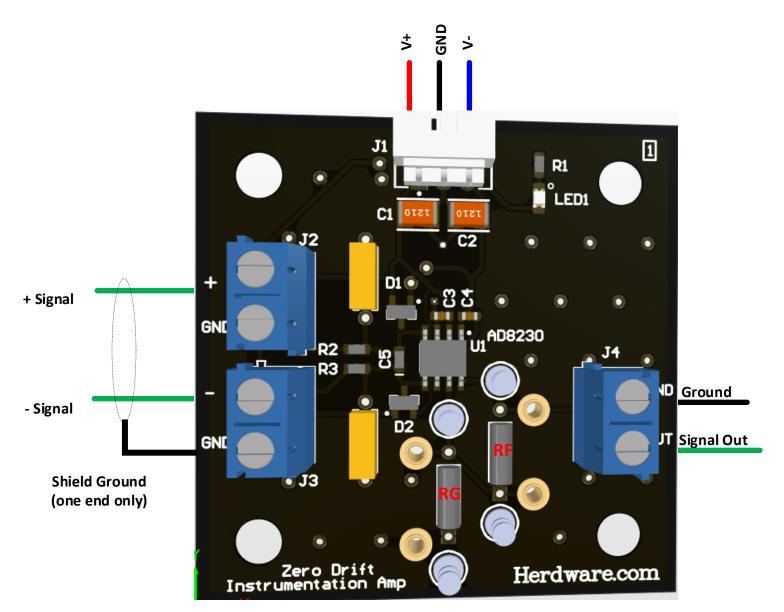
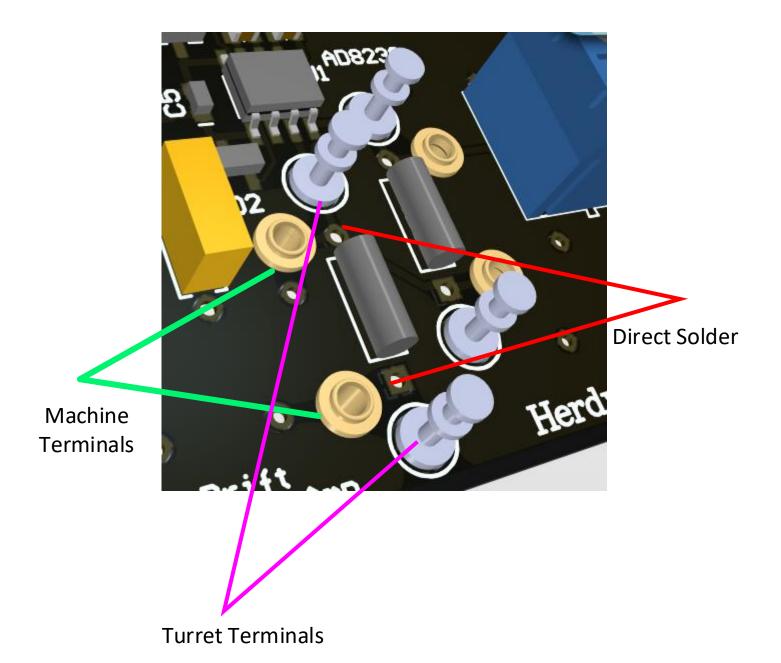
Instrumentation Amplifier Wiring Diagram R1

Supply voltage range: ±4 V to ±8 V



Gain	R _F	R _G	Actual Gain
2	0 Ω (short)	None	2
10	8.06 kΩ	2 kΩ	10
50	12.1 kΩ	499 Ω	50.5
100	9.76 kΩ	200 Ω	99.6
200	10 kΩ	100 Ω	202
500	49.9 kΩ	200 Ω	501
1000	100 kΩ	200 Ω	1002



Gain Programming resistors may be installed via direct-solder, push-in machine terminals, or wrap-around turret terminals.