



CIRCUIT NOTES

1. Circled numbers refer to Sensor Terminals (interface pins).
 - Pin 1: J Vs (+)
 - Pin 2: J Output, (+)
 - Pin 3: J Ground, (-)
 - Pin 4: J Output, (-)
2. The force sensor may be powered by voltage or current. Maximum supply voltage is not to exceed 12 volts. Maximum supply current is not to exceed 1.6 mA. Power is applied across Pin 1 and Pin 3.
3. The sensor output should be measured as a differential voltage across Pin 2 and Pin 4 ($V_o = V_2 - V_4$). The output is ratiometric to the supply voltage. Shifts in supply voltage will cause shifts in output. Neither Pin 2 nor Pin 4 should be tied to ground or voltage supply.

