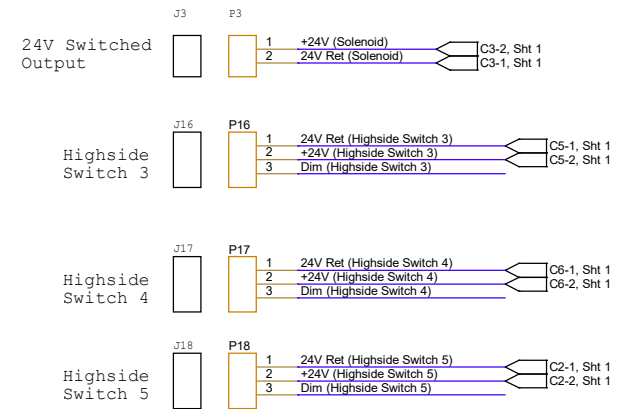
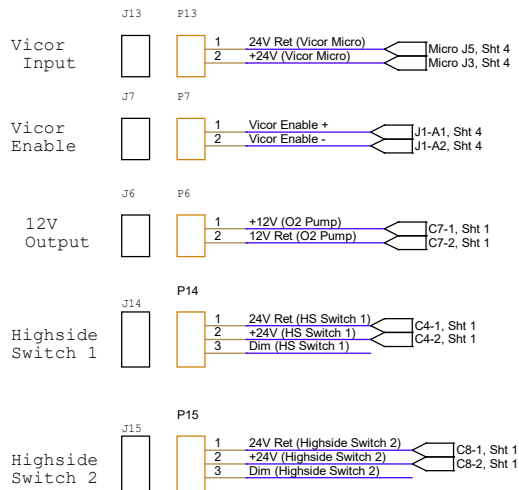
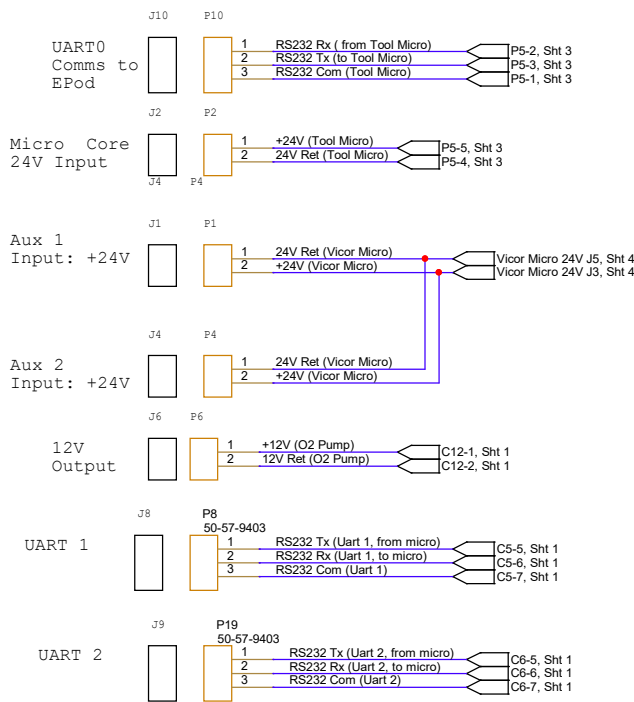
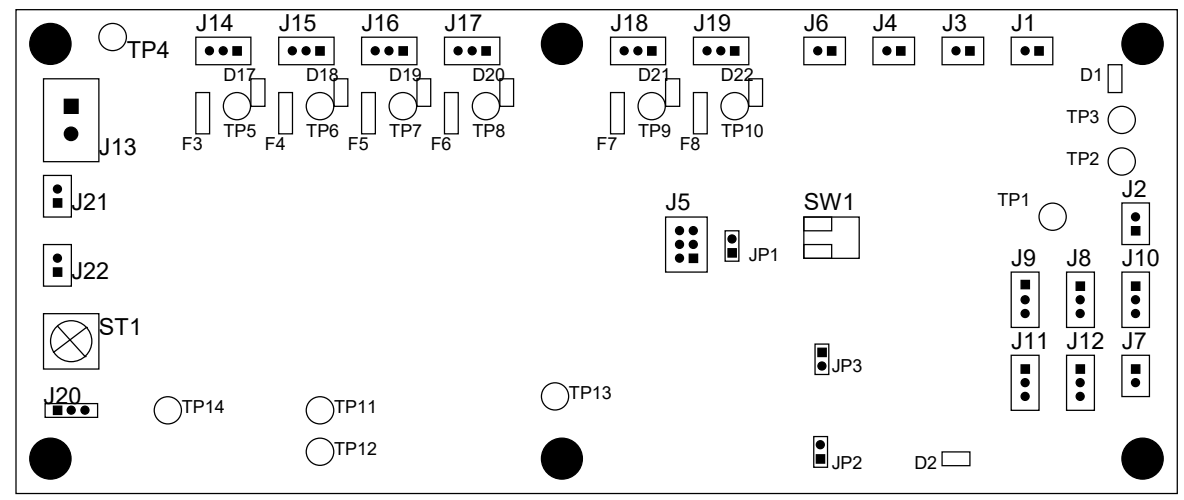




Micro Board Connector Placement



- J1: Ext Aux #1 Input Voltage
- J2: Vehcile 24Vdc Input
- J3: Aux Power #1
- J4: Ext Aux #2 Input Voltage
- J5: PIC Programming Input
- J6: Aux Power #2
- J7: Vicor Power Control
- J8: Aux RS-232 #1
- J9: Aux RS-232 #2
- J10: Vehicle RS-232
- J11: Vehcile RS-485 #1
- J12: Vehcile RS-485 #2
- J13: 24Vdc Vicor Input
- J14: Highside Switch #1 Output
- J15: Highside Switch #2 Output
- J16: Highside Switch #3 Output
- J17: Highside Switch #4 Output
- J18: Highside Switch #5 Output
- J19: Highside Switch #6 Output
- J20: Jumper for GF Calibration
- J21: Water Sensor #1
- J22: Water Sensor #2
- ST1: Seawater Reference Connection

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Title 2. Tool Sled [Box: Micro]		Project <Project>
Part Number <Part Number>	Project File <Project File>	Rev <Rev>
Engineer <Engineer>	Size B	Document Number <Doc>
Designer <Designer>	Date Monday, August 15, 2022	Sheet 2 of 5