

NPOI Vacuum Manifold Capstone

# Team Meeting

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28 January 2022 / 11:00 PM / At NPOI

## ATTENDEES

Wyatt (Note Taker) / Cydny / Alex / Jim Clark

## AGENDA

1. Machining steel and brass parts
2. Making wires
3. Discuss what is needed for 1/3 assembly due two weeks from now

## NOTES

- Alex and JC are working in the machine shop on the steel PAVE passthroughs.
- Cydny and Wyatt looked at original wiring diagrams for the FDL and planed how to move forward with the adaptation.
- Wyatt and Cydny also went though some of the unopened boxes from KJL and McMaster and found all O-Rings needed for assembly.

## ACTION ITEMS

1. Get Steel parts done by end of next week
2. Get 1/3 of the brass interface parts done by end of next week
3. Make an action plan next week for the brass adaptor rings
4. Wyatt work on the diagram for the final wiring harness

## NEXT WEEK'S AGENDA

Meet in class on Monday

Wyatt at NPOI Wednesday and Friday to machine

Alex at NAU shop to machine

Cydney Start making connectors (once Wyatt has the drawing done)