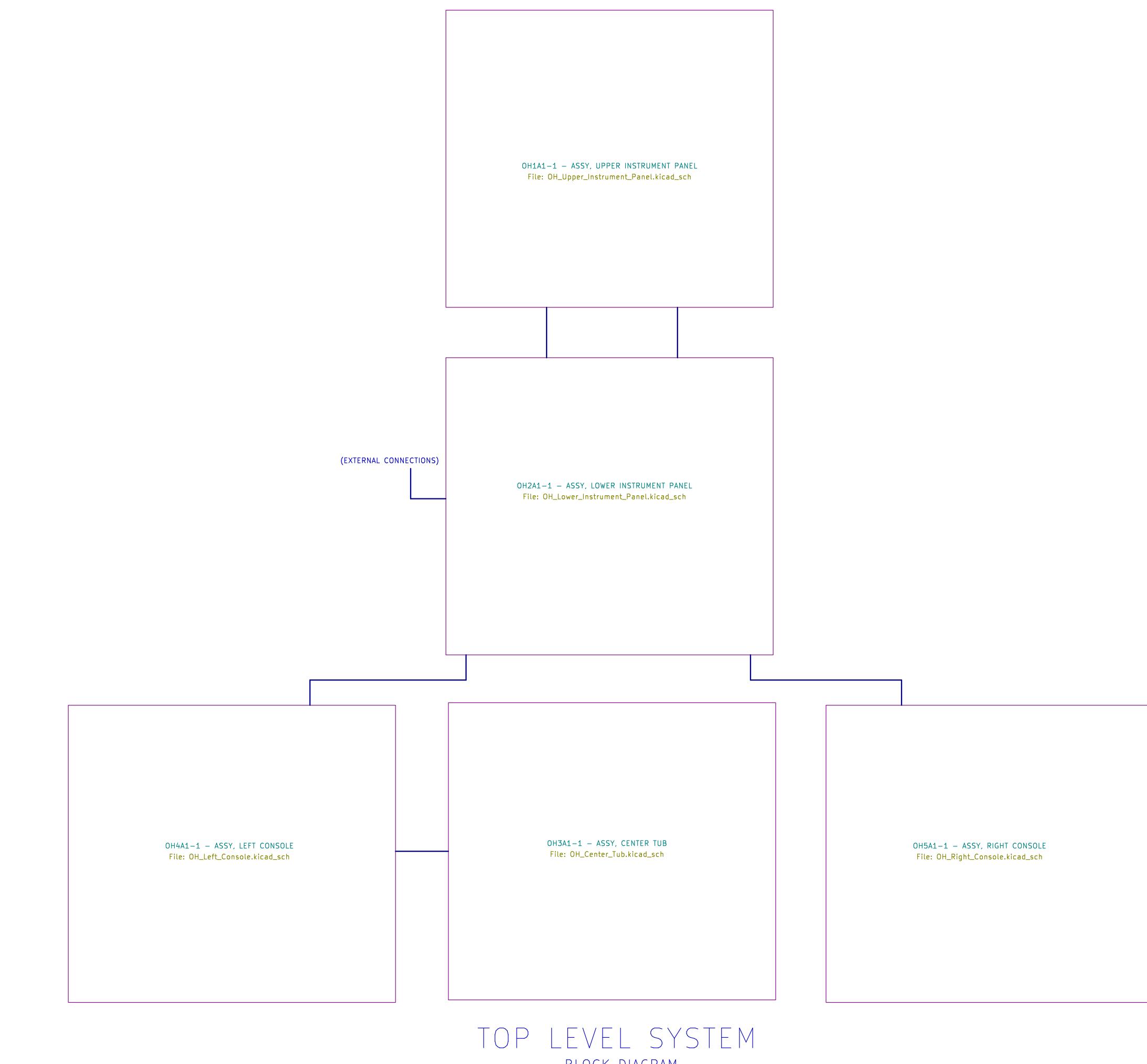


NOTES: (UNLESS OTHERWISE SPECIFIED)
 1. SEE OH_PL_INERCONNECT FOR SEPARATE INTERCONNECT PARTS LIST.
 2. SEE OH_SPCC_002 FOR ABSUS CABLE SPECIFICATIONS.
 3. ALL CONDUCTORS SHALL BE WHITE STRANDED/RAILILED INSULATED WIRES OF 16AWG FOR ALL POWER CONNECTIONS, AND 26AWG FOR ALL SIGNAL/DATA CONNECTIONS.
 4. CABLE COLOR SCHEMES MAY BE ALTERED TO IDENTIFY CONDUCTOR FUNCTION, AS LONG AS IF AN ALTERNATE CABLE COLOR SCHEME IS USED, DOCUMENT COLOR SCHEME AS APPROPRIATE.
 5. TERMINATE ALL UNUSED CONDUCTORS BY FOLDING BACK CONDUCTORS AND SOLDERING TO THE CONDUCTOR TIE-ON CABLE.
 6. INSTALL USB 3.0 PCIe CARD INTO HOST PC. USE MOTHERBOARD-BASED USB PORTS AT OWN RISK.
 7. DO NOT INSTALL CONNECTORS FOR UTIL_PHOTOSWITCH PCB'S. INSTEAD, CONNECT THESE TO THE APPROPRIATE CONNECTORS ON THE OTHER CONNECTIONS. ENSURE CONDUCTORS WILL NOT INTERFERE WITH ZERO-SENSE WHEEL DURING MOVEMENT.



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES.

DUAL DIMENSIONS ARE IN MILLIMETERS AND ENCLOSED IN SQUARE BRACKETS.

INTERPRET DRAWING IAW ASME Y14.100-2009.

INTERPRET DIM AND TOL IAW ASME Y14.5-2009.

DATE 2024-09-09

DESIGNED J. STEENSEN

CHECKED

DRAWN J. STEENSEN

OPEN HORNET
<https://www.OpenHornet.com>

**INTERCONNECT,
OPENHORNET SYSTEM**

TOP LEVEL

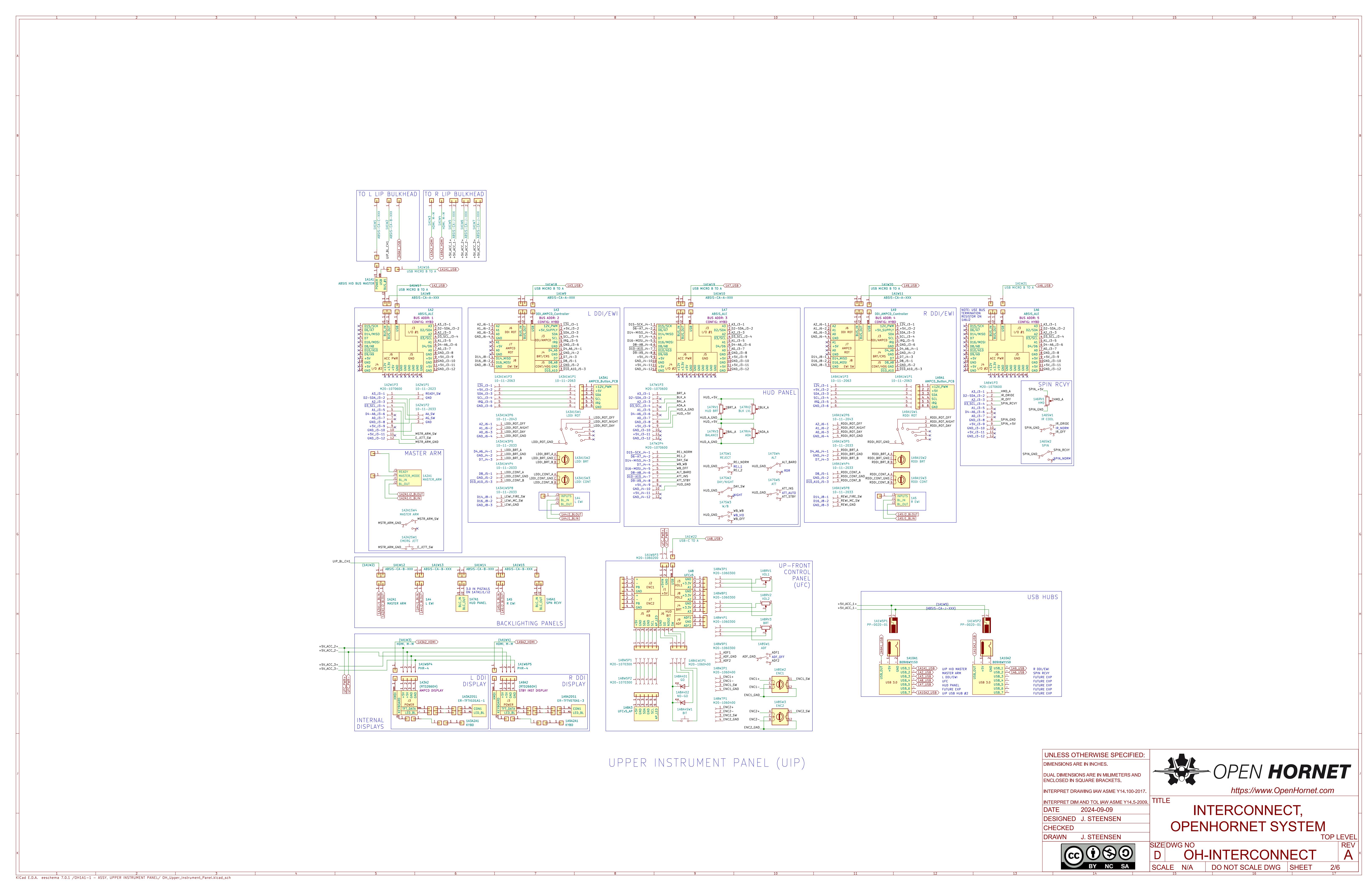
SIZE DWG NO

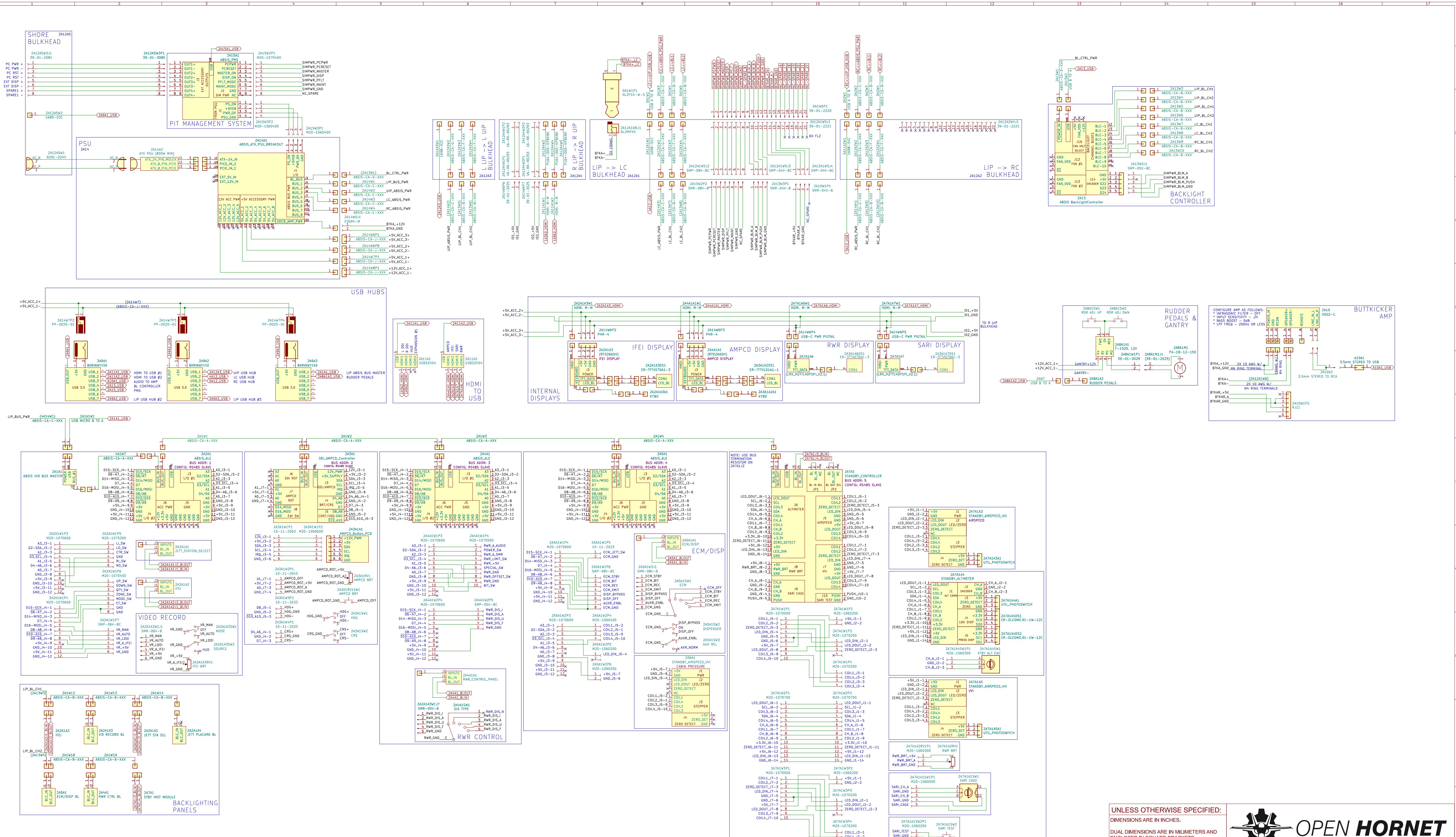
D OH-INTERCONNECT

REV A

SCALE N/A DO NOT SCALE DWG SHEET 1/6







LOWER INSTRUMENT PANEL (LIP)

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES.
DUAL DIMENSIONS ARE IN MILLIMETERS AND ENCLOSED IN SQUARE BRACKETS.

OPEN HORNET
<https://www.OpenHornet.com>

TITLE
INTERCONNECT,
OPENHORNET SYSTEM

TOP LEVEL

SIZE DWG NO D OH-INTERCONNECT

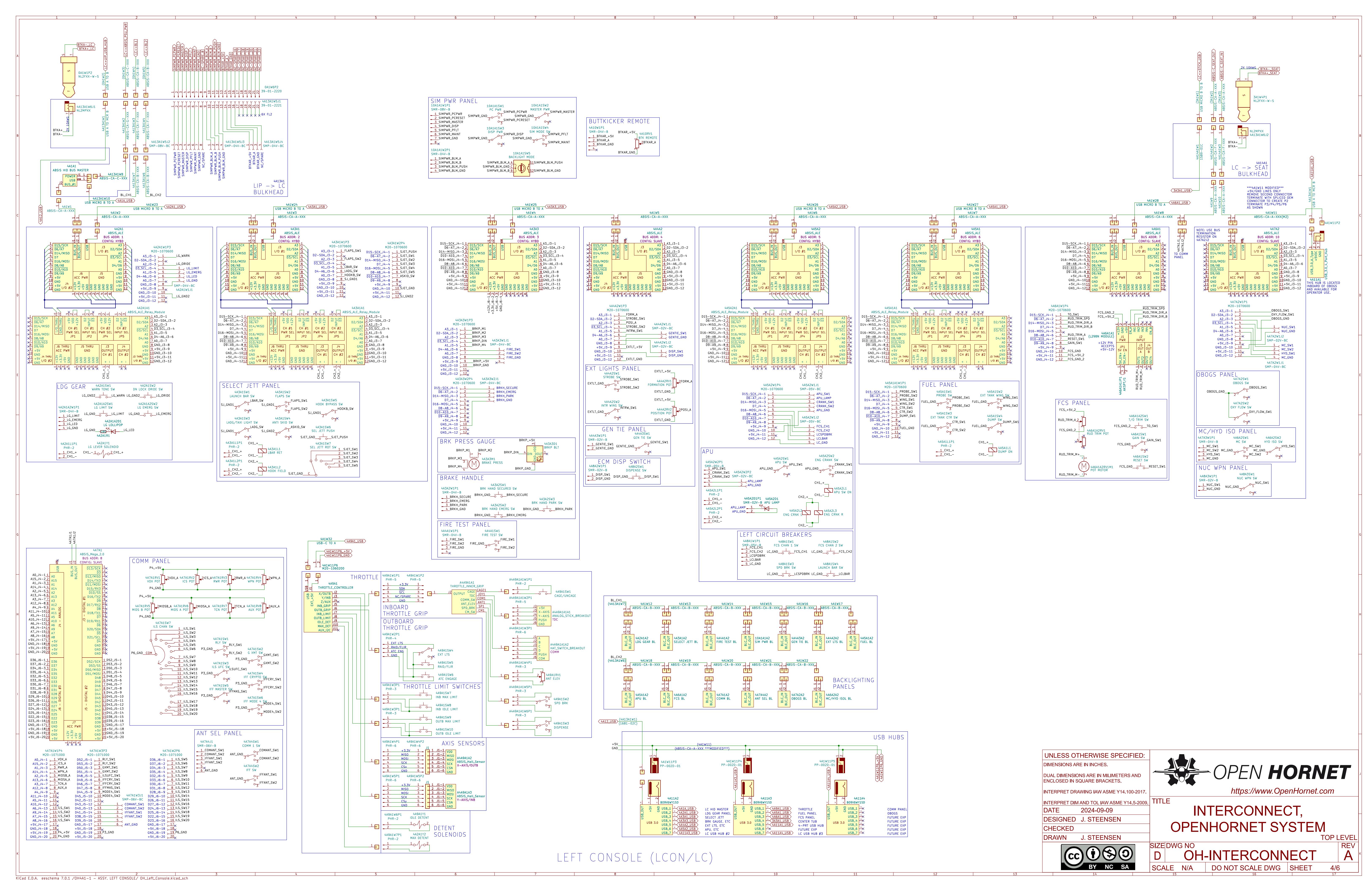
REV A

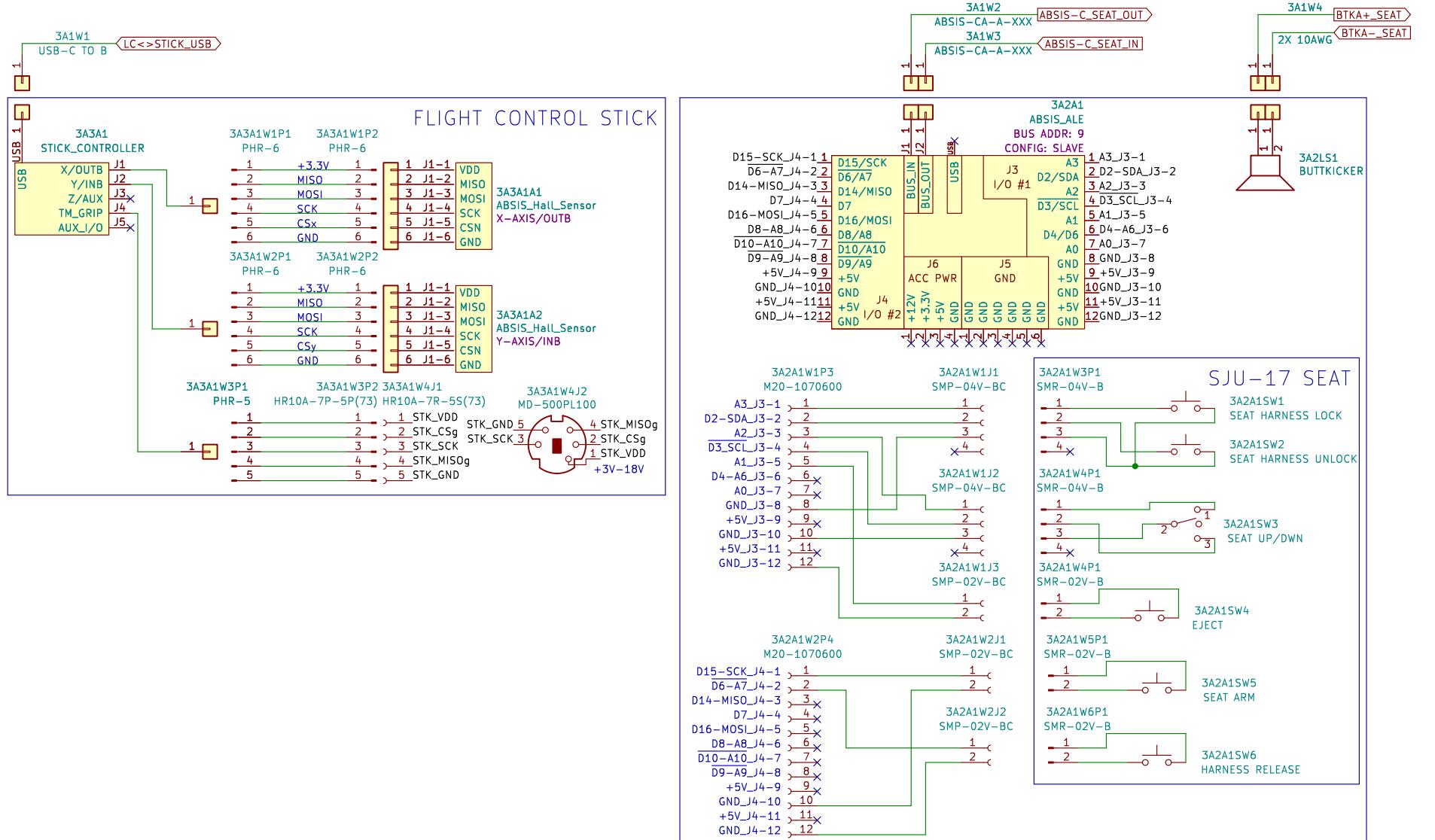
SCALE N/A DO NOT SCALE DWG SHEET 3/6



KICad E.D.A. eschema 7.0.1 / OH2A1-1 - ASSY, LOWER INSTRUMENT PANEL / OH_Lower_Instrument_Panel.kicad_sch

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17





CENTER TUB (CT)

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES.
DUAL DIMENSIONS ARE IN MILLIMETERS AND
ENCLOSED IN SQUARE BRACKETS.

INTERPRET DRAWING IAW ASME Y14.100-2017.

INTERPRET DIM AND TOL IAW ASME Y14.5-2009.

DATE 2024-09-09

DESIGNED J. STEENSEN

CHECKED

DRAWN J. STEENSEN



<https://www.OpenHornet.com>

TITLE
**INTERCONNECT,
OPENHORNET SYSTEM**

TOP LEVEL

SIZE DWG NO
D OH-INTERCONNECT

REV A

SCALE N/A DO NOT SCALE DWG SHEET 5/6



