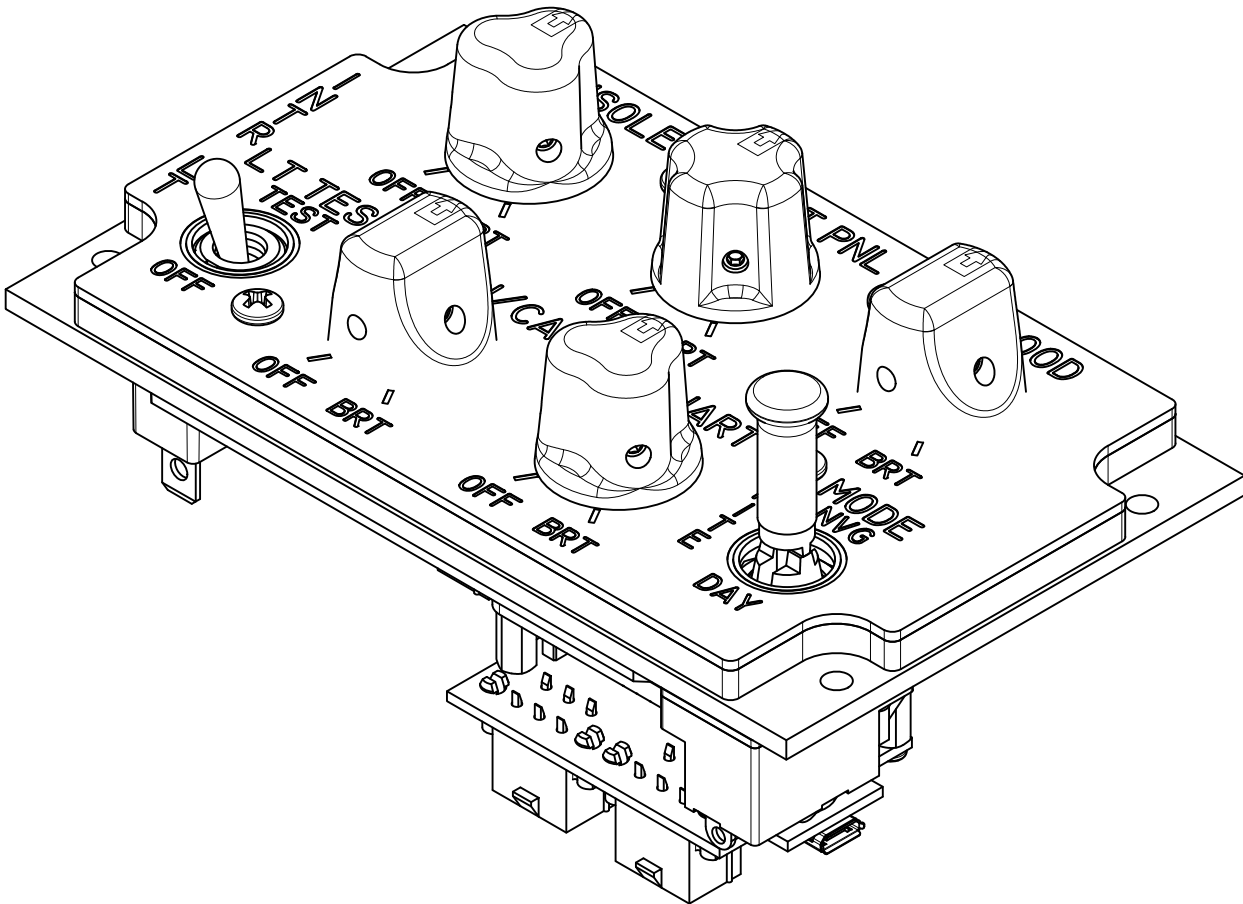


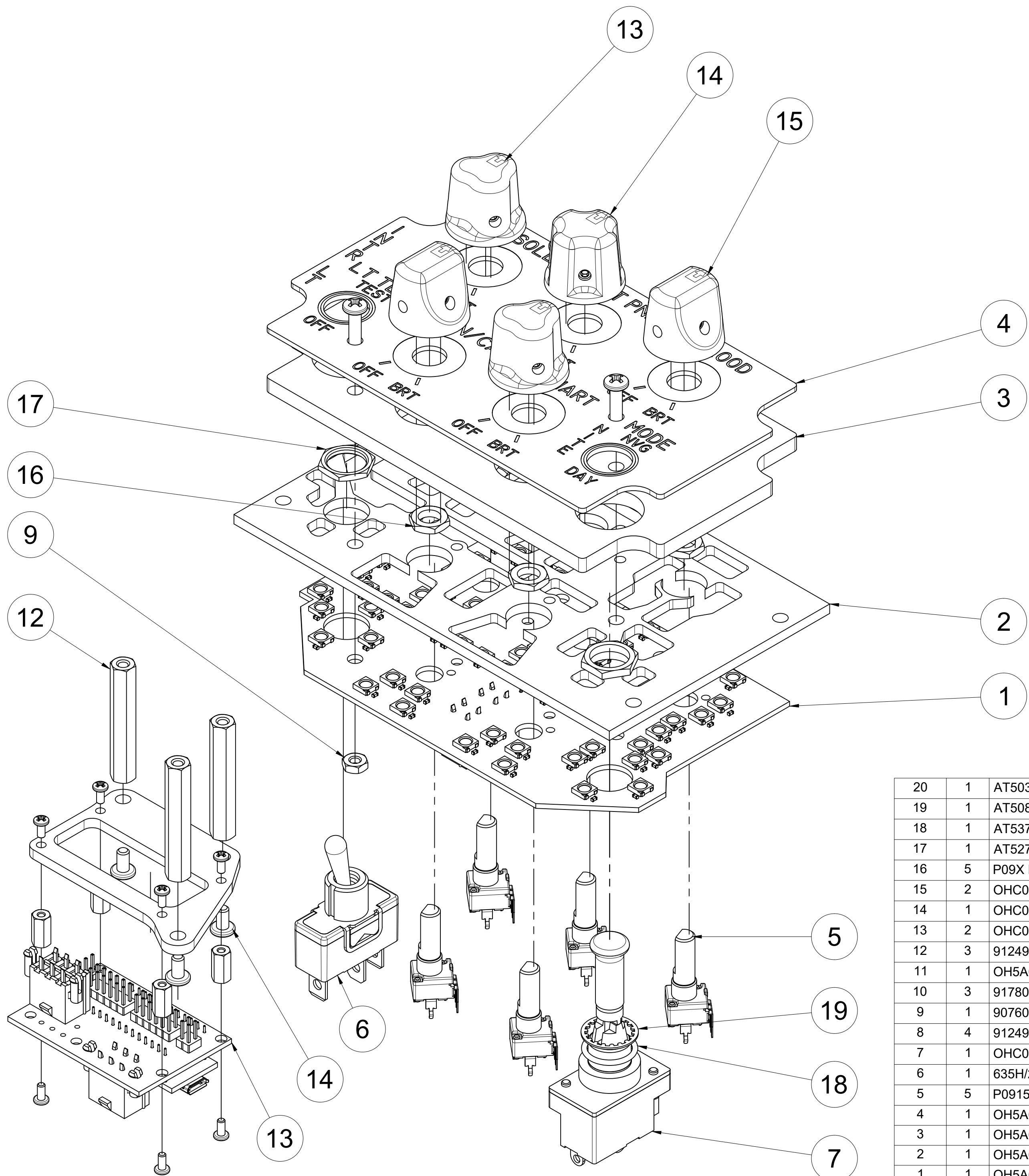
NOTES: (UNLESS OTHERWISE SPECIFIED)

1. SPECIFICATIONS AND DOCUMENTS:
1.1. PANEL CONSTRUCTION SHALL BE IAW OH-SPEC-001, PANEL TYPE A, METHOD 1.
1.2. ELECTRICAL CONNECTIONS SHALL BE IAW OH-INTERCONNECT.
2. ALL ITEMS NOT EXPLICITLY DEFINED IN THIS DRAWING ARE DEFINED BY THE MASTER CAD MODELS.
ALL DIMENSIONS NOT DEFINED ON THIS DRAWING ARE CONTAINED WITHIN THE FOLLOWING MANUFACTURING FILES:
2.2. FLAT PARTS: <MATERIAL> <MATERIAL COLOR, IF APPLICABLE> <THICKNESS, IN DECIMAL INCHES> <PN> <DESCRIPTION> <REV>_V<VERSION NUMBER OF MODEL>.SVG
2.3. FDM 3D PRINTED PARTS: FDM_<PN>_<DESCRIPTION>_<REV>_V<VERSION # OF MODEL>.3MF
3. FN 8, 9, 18 & 19 ARE INCLUDED WITH THEIR RESPECTIVE SWITCHES, AND SHOULD NOT BE ORDERED SEPARATELY.

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	5/1/2023	





-1 ISO



-1 ASSY
SCALE 1.2:1

20	1	AT503M	HEX NUT FOR SWITCH, M12-1	SS
19	1	AT508	LOCK WASHER FOR SWITCH, M12	SS
18	1	AT537	O-RING FOR SWITCH, 12 MM ID	RBR
17	1	AT527M	HEX NUT FOR SWITCH, M12X1	STL
16	5	P09X NUT	HEX NUT FOR POTENTIOMETER, M7X0.75	BRS
15	2	OHC0003-A-385CGB4	ASSY, KNOB, GREY, .25 D-SHAFT	
14	1	OHC0003-A-385BGB4	ASSY, KNOB, GREY, .25 D-SHAFT	
13	2	OHC0003-A-385EGB4	ASSY, KNOB, GREY, .25 D-SHAFT	
12	3	91249A144	PHS, #6-32 X .250, 18-8, BLK	SS
11	1	OH5A6A1-100	ASSY, INTR LT ABSIS MODULE	
10	3	91780A337	STANDOFF, #6-32 X 1.50, .25 HEX, FEMALE, ALUMINUM	ALU
9	1	90760A007	NUT, JAM, #6-32, STEEL	STL
8	4	91249A151	PHS, #6-32 X .625, 18-8, BLK	SS
7	1	OHC0001-6	ASSY, SWITCH, S3AL, TALL BAT	
6	1	635H/2	SWITCH, TOGGLE, ON-MOM, STD BAT	N/A
5	5	P0915N-FC20BR10K	POTENTIOMETER, 9MM ROTARY, PANEL MOUNT	N/A
4	1	OH5A6A1-12	INTR LT LEGEND PLATE	RMRK
3	1	OH5A6A1-11	INTR LT LIGHTPLATE	ACRL
2	1	OH5A6A1-10	INTR LT BACKPLATE	ACRL
1	1	OH5A6A1-13	PCB, INTR LT	N/A
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL

UNLESS OTHERWISE SPECIFIED:			UOS INCH TOLERANCES ARE:			<div>OPEN HORNET https://www.OpenHornet.com</div> <div>TITLE</div> <div>ASSY, INTR LT PANEL</div> <div>RIGHT CONSOLE</div>		
DIMENSIONS ARE IN INCHES.			DECIMALS:	ANGLES:				
DUAL DIMENSIONS ARE IN MILLIMETERS AND ENCLOSED IN SQUARE BRACKETS.			.X ± .1	MACHINED ± .5°				
INTERPRET DRAWING IAW ASME Y14.100-2017.			.XX ± .03	LOCATING ± .5°				
INTERPRET DIM AND TOL IAW ASME Y14.5-2009.			.XXX ± .010	FORMED ± 2°				
REMOVE ALL BURRS AND SHARP EDGES TO .05 MAX.			CHAMFERS ± 5°					
DIMENSIONS APPLY BEFORE FINISH.			DRILLED HOLE DIAMETERS:					
			.0135 - .125: +.004/- .001					
			.126 - .250: +.005/- .001					
			.251 - .500: +.006/- .001					
			.501 - .750: +.008/- .001					
			.751 - 1.000: +.010/- .001					
			1.001 - 2.000: +.012/- .001					
DESIGNED J. STEENSEN 5/1/2023						SIZE DWG NO		REV -
CHECKED J. STEENSEN 5/1/2023						D OH5A6A1-1		
DRAWN B. LAZARUS 5/1/2023								
			SCALE 1:1		DO NOT SCALE DWG		SHEET 1/1	