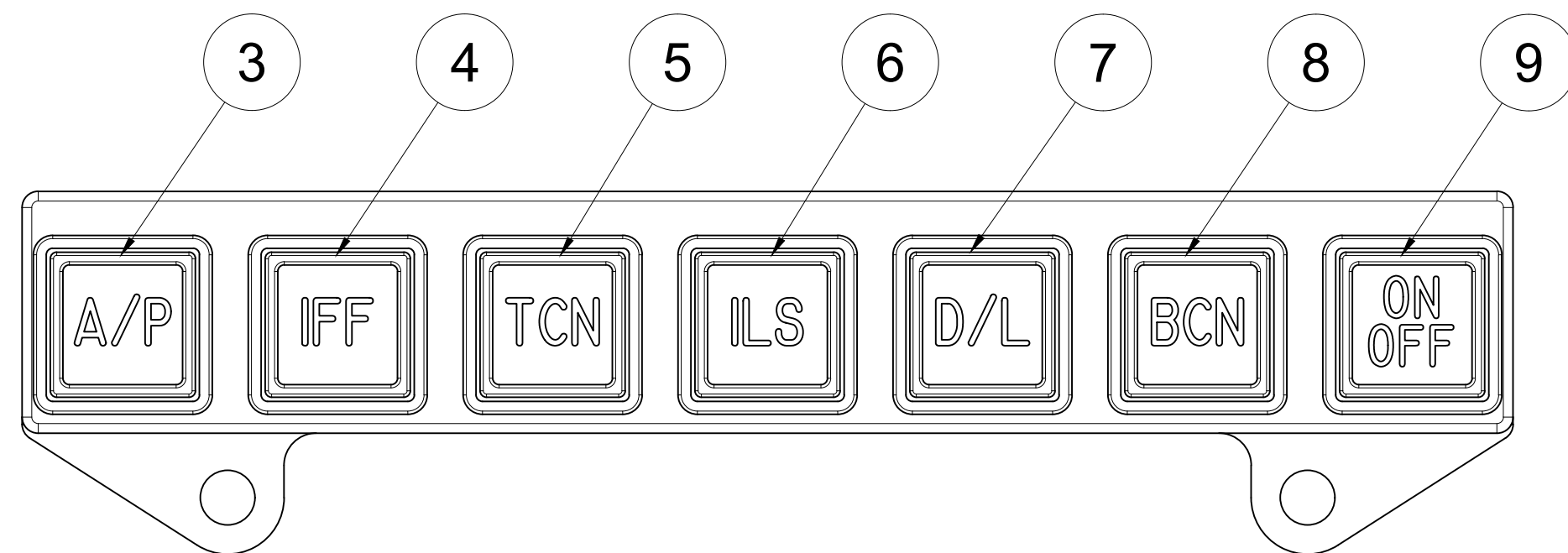


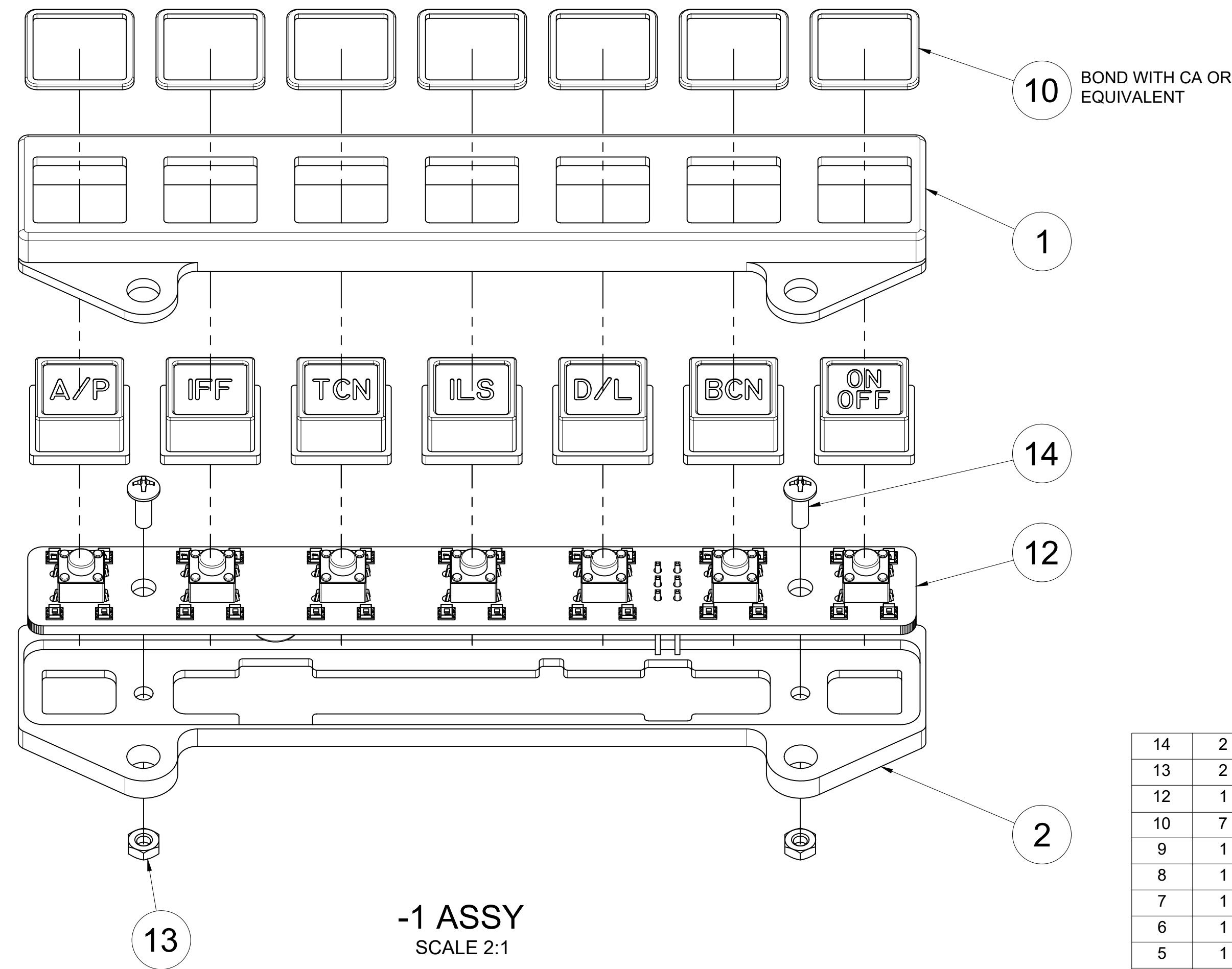
NOTES: (UNLESS OTHERWISE SPECIFIED)

1. SPECIFICATIONS AND DOCUMENTS:
  - 1.1. 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 INTERMEDIATE FILES:
  - 2.1. FDM 3D PRINTED PARTS: FDM\_<PN>\_<REV>.v<VERSION # OF MODEL>.STL
  - 2.2. RESIN 3D PRINTED PARTS: RESIN\_<PN>\_<REV>.v<VERSION # OF MODEL>.STL
3. FINISH ALL MADE PARTS EXCEPT FN 12 IAW FED-STD-595, FS37038, BLACK. IF A PART CONTAINS LEGENDS, THEY SHALL BE FS37875, INSIGNIA WHITE.
4. TOOLING PLATE OH-TOOL-002 MAY BE USED TO PAINT AND ENGRAVE FN 3 THRU 9.

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	7/12/2023	





-1 ASSY  
FRONT VIEW  
SCALE 2:1



-1 ASSY  
SCALE 2:1

14	2	90272A077	PHS, #2-56 X .250, STEEL	STL
13	2	95130A105	NUT, #2-56, NARROW, BRASS	BRS
12	1	OH1A8A3-15	PCB, UFC_FUNCTION SELECT	N/A
10	7	OH1A8A3-22	AP SQUARE BUTTON TRIM	RESN
9	1	OH1A8A3-21	AP SQUARE BUTTON, ON/OFF	RESN
8	1	OH1A8A3-20	AP SQUARE BUTTON, BCN	RESN
7	1	OH1A8A3-19	AP SQUARE BUTTON, D/L	RESN
6	1	OH1A8A3-18	AP SQUARE BUTTON, ILS	RESN
5	1	OH1A8A3-17	AP SQUARE BUTTON, TCN	RESN
4	1	OH1A8A3-16	AP SQUARE BUTTON, IFF	RESN
3	1	OH1A8A3-14	AP SQUARE BUTTON, A/P	RESN
2	1	OH1A8A3-11	AP MODULE MOUNTING PLATE	PETG
1	1	OH1A8A3-10	AP MODULE FWD BODY	PETG
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL

UNLESS OTHERWISE SPECIFIED:		UOS INCH TOLERANCES ARE:		 <b>OPEN HORNET</b> <a href="https://www.OpenHornet.com">https://www.OpenHornet.com</a>	
DIMENSIONS ARE IN INCHES.		DECIMALS: $X \pm .1$ $XX \pm .03$ $XXX \pm .010$		ANGLES: MACHINED $\pm .5^\circ$ LOCATING $\pm .5^\circ$ FORMED $\pm 2^\circ$ CHAMFERS $\pm .5^\circ$	
DUAL DIMENSIONS ARE IN MILLIMETERS AND ENCLOSED IN SQUARE BRACKETS.		DRILLED HOLE DIAMETERS:		TITLE <b>ASSY, AP SWITCH MODULE</b>  UPPER INSTRUMENT PANEL	
INTERPRET DRAWING IAW ASME Y14.100-2017.		$.0135 - .125: +.004/- .001$ $.126 - .250: +.005/- .001$ $.251 - .500: +.006/- .001$ $.501 - .750: +.008/- .001$ $.751 - 1.000: +.010/- .001$ $1.001 - 2.000: +.012/- .001$			
INTERPRET DIM AND TOL IAW ASME Y14.5-2009.				SIZE DWG NO <div> <div>D</div> <div>OH1A8A3-1</div> </div>	
REMOVE ALL BURRS AND SHARP EDGES TO .05 MAX.				SCALE 1:1 DO NOT SCALE DWG SHEET 1/1	
DIMENSIONS APPLY BEFORE FINISH.				REV -	
DESIGNED J. STEENSEN 07/12/2023 CHECKED DRAWN J. STEENSEN 07/12/2023					