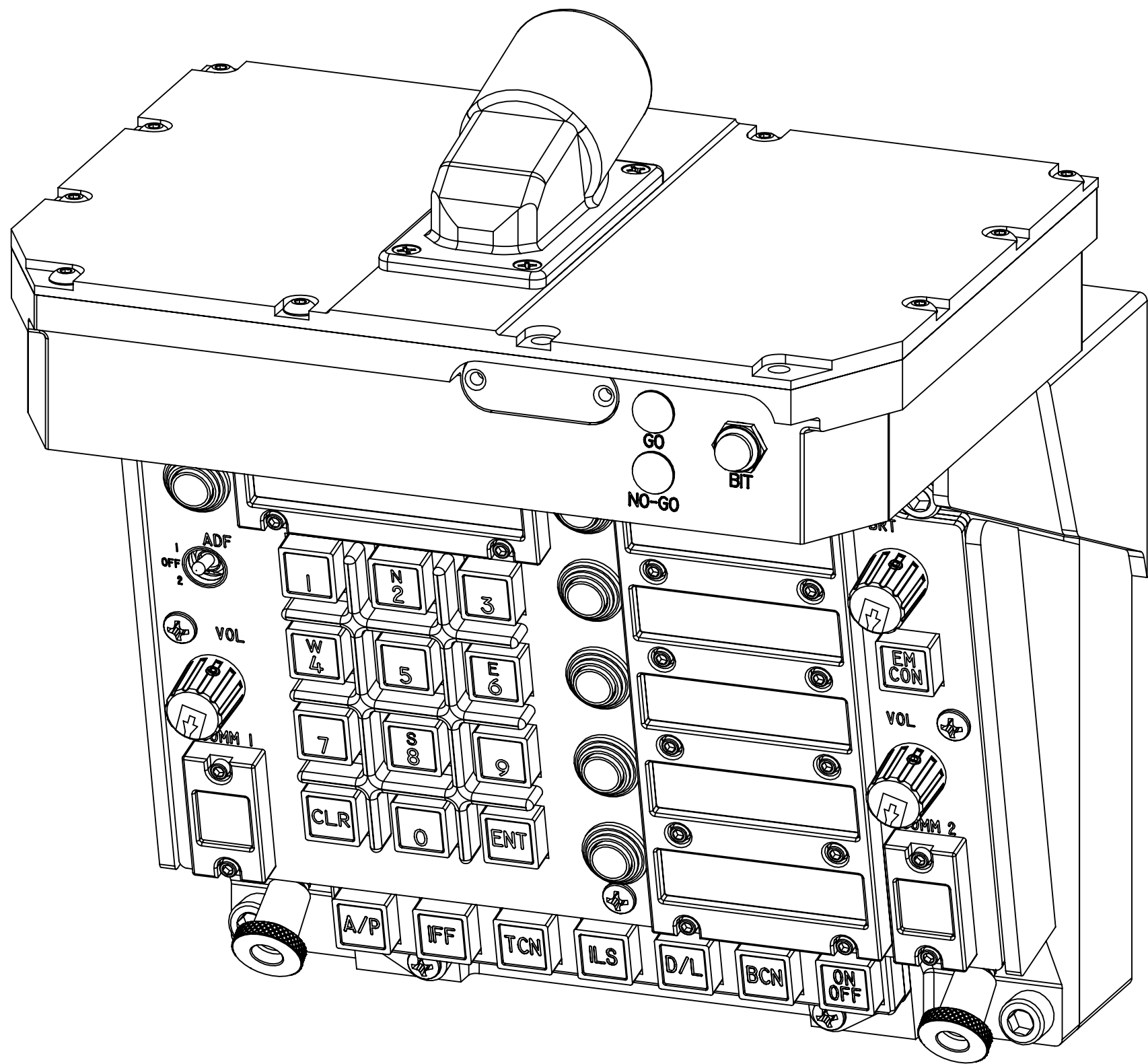


NOTES: UNLESS OTHERWISE SPECIFIED (UOS)

1. ALL ITEMS DEPICTED ON THIS DRAWING ARE CRITICAL TO THE FUNCTION OF THIS PART. ALL DIMENSIONS NOT DEPICTED ARE CONTAINED WITHIN THE FOLLOWING INTERMEDIATE FILES:
-[APPLICABLE DASH]: OH1A8A-[APPLICABLE DASH].STL (PRINTED PARTS)
2. SEAL/SAND/PRIME/PAINT ALL EXTERNAL SURFACES FS37038, LUSTERLESS BLACK. MASK ALL THREADS AND HOLES.


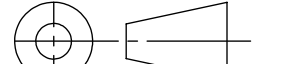

CAD GENERATED DOCUMENT. ALL CHANGES MAY ONLY BE MADE WITHIN NATIVE CAD FILE. REVISION HISTORY CONTAINED WITHIN PDM REPOSITORY.

REVISIONS			
ZONE	REV	DESCRIPTION	DATE
	-	INITIAL RELEASE	11/15/2019
	A	INTEGRATED UFC3 VIEWS, UPDATED PL, UPDATED FINISH (NOTE 2)	12/25/2019



-1

PARTS LIST						
QTY.	PART NUMBER	DESCRIPTION	MATERIAL	MFR	TYPE	ITEM NO.
1	OH1A8A-10	FWD HUD BOX	PTFE	OPENHORNET	PRINT	1
1	OH1A8A1A-1	ASSY, UPFRONT CONTROL PANEL PRIMARY MODULE	ASSY	OPENHORNET	ASSY	2
1	OH1A8A4A-1	ASSY, HUD BIT BOX	ASSY	OPENHORNET	ASSY	3
5	90760A007	NUT, 6-32, JAM, STEEL, ZINC-PLATED	STEEL	MCMaster-CARR	COTS	4
5	90471A220	FHS, 100 CSK, 6-32 X .500, STEEL, ZINC	STEEL	MCMaster-CARR	COTS	5
5	92141A008	WASHER, #6, 18-8	18-8	MCMaster-CARR	COTS	6
8	93365A160	INSERT, .25-20, HEAT SET, BRASS	BRASS	MCMaster-CARR	COTS	7
4	91251A540	SHCS, .25-20 X .750, STEEL, BLACK-OXIDE	STEEL	MCMaster-CARR	COTS	8

		THIRD ANGLE PROJECTION	UNLESS OTHERWISE SPECIFIED:	UOS INCH TOLERANCES ARE:	 OPEN HORNET https://www.OpenHornet.com
			DIMENSIONS ARE IN INCHES.	DECIMALS: .X ± .1 .XX ± .03 .XXX ± .010 ANGLES: MACHINED ±0°30' LOCATING ±0°30' FORMED ±2° CHAMFERS ±5°	
		APPROVALS _____ DATE _____ DRAWN J. STEENSEN MATERIAL _____ SEE PARTS LIST	DUAL DIMENSIONS ARE IN MILLIMETERS AND ENCLOSED IN SQUARE BRACKETS. INTERPRET DRAWING IAW ASME Y14.100-2013. INTERPRET DIM AND TOL IAW ASME Y14.5-2009.	HOLE DIAMETERS: 0 - .0140: +.0020 / -.0005 .014 - .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 2.000+: +.015 / -.005	
		FINISH _____ SEE FINISH SPEC 	REMOVE ALL BURRS AND SHARP EDGES TO .1 MAX. DIMENSIONS APPLY BEFORE FINISH.		
OH1A	UPPER INSTRUMENT PANEL				TITLE ASSY, UPFRONT CONTROL PANEL
NEXT ASSY	USED ON				SIZE D DWG NO. OH1A8A REV. A
APPLICATION					SCALE NONE SHEET 1 OF 3

