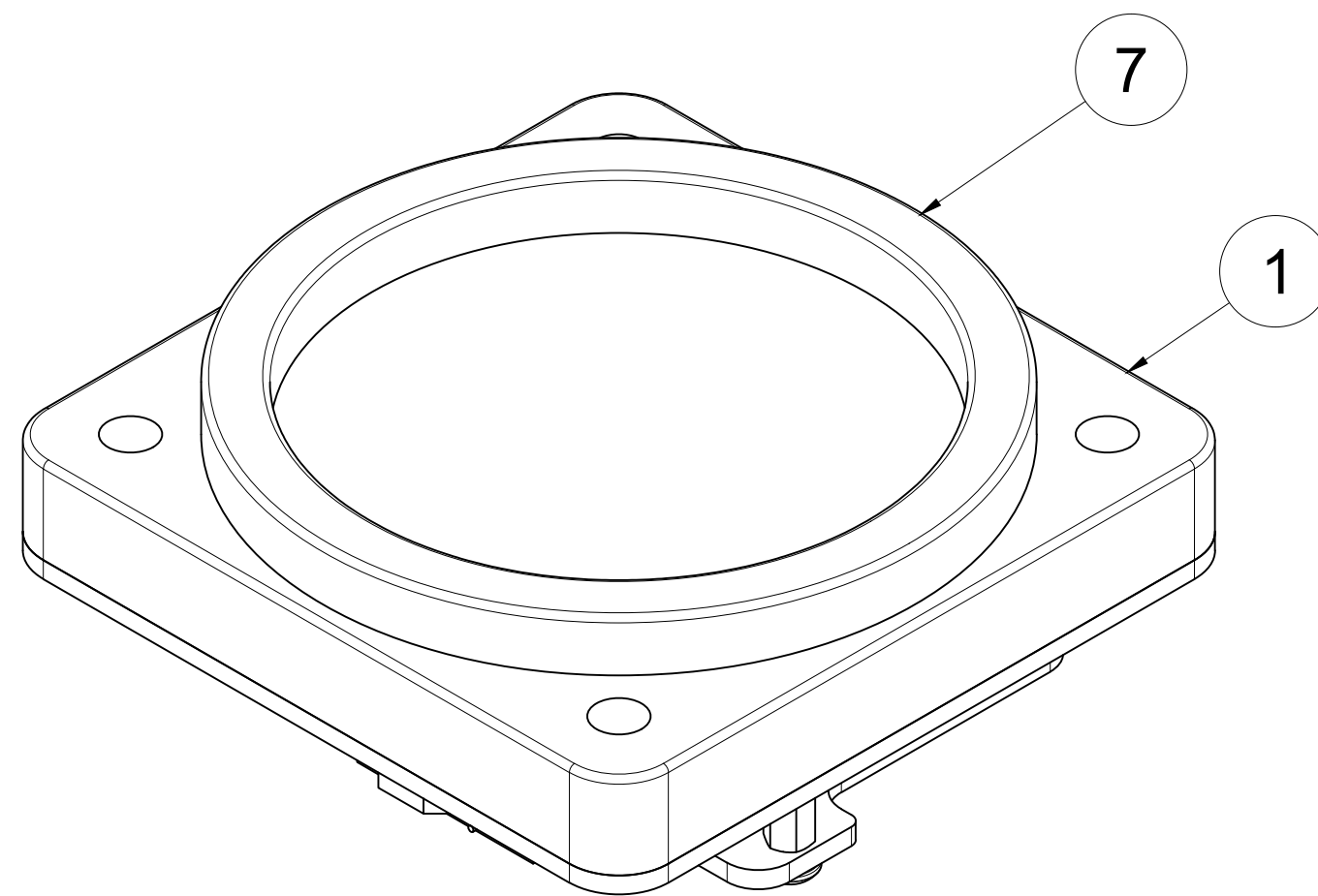




NOTES: (UNLESS OTHERWISE SPECIFIED)

1. SPECIFICATIONS AND DOCUMENTS:
  - 1.1. FN 2 CONSTRUCTION SHALL BE IAW OH-SPEC-001, PANEL TYPE A, METHOD 1, LEGEND PLATE.
  - 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. THIS IS A WIPEOFF DRAWING. THIS ASSEMBLY IS THE SAME AS OH2A7A1-100, EXCEPT AS NOTED, USING THE PARTS LIST ON THIS DRAWING.
4. FINISH FN 1 & 7 IAW FED-STD-595, FS37038, BLACK.



-1 ASSY

7	1	OH2A7A1-301	VVI BEZEL	PETG
6	1	OHC0007-13	2IN GAUGE POINTER	ACRL
5	1	OHC0007-1	ASSY, 2IN GAUGE SGL STPR MECH W/ ZERO DETECT	
4	1	OHC0007-12	2IN GAUGE DIAL FACE SPACER	PETG
3	1	OHC0007-11	2IN GAUGE COVER GLASS	ACRL
2	1	OH2A7A1-304	VVI DIAL FACE	RMRK
1	1	OH2A7A1-301	VVI BEZEL	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.  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.  REMOVE ALL BURRS AND SHARP EDGES TO .05 MAX.  DIMENSIONS APPLY BEFORE FINISH.		DECIMALS: $X \pm .1$ $XX \pm .03$ $XXX \pm .010$  DRILLED HOLE DIAMETERS: $.0135 - .125: +.004/- .001$ $.126 - .250: +.005/- .001$ $.251 - .500: +.006/- .001$ $.501 - .750: +.008/- .001$ $.751 - 1.000: +.010/- .001$ $1.001 - 2.000: +.012/- .001$		ANGLES: MACHINED $\pm .5^\circ$ LOCATING $\pm .5^\circ$ FORMED $\pm 2^\circ$ CHAMFERS $\pm .5^\circ$  TITLE <b>VERTICAL VELOCITY INDICATOR</b>  LOWER INSTRUMENT PANEL	
DESIGNED J. STEENSEN 04/16/2023 CHECKED DRAWN J. STEENSEN 04/16/2023				SIZE D DWG NO <b>OH2A7A1-300</b> REV - SCALE 2:1 DO NOT SCALE DWG SHEET 1/1	



TITLE  
VERTICAL VELOCITY INDICATOR

### LOWER INSTRUMENT PANEL

SIZE	DWG NO			REV
D	OH2A7A1-300			-
SCALE 2:1		DO NOT SCALE DWG	SHEET 1/1	