

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]: OH1A4A-[APPLICABLE DASH].STL (PRINTED PARTS)
-[APPLICABLE DASH]: OH1A-INDICATORCOVERS.DXF (INDICATOR COVERS)
-[APPLICABLE DASH]: OH1A-INDICATORLEGENDS.DXF (INDICATOR LEGENDS)
-[APPLICABLE DASH]: OH1A-DIFFUSERSGREEN.DXF (INDICATOR DIFFUSERS, GREEN)
-[APPLICABLE DASH]: OH1A-DIFFUSERSAMBER.DXF (INDICATOR DIFFUSERS, AMBER)
-[APPLICABLE DASH]: OH1A-DIFFUSERSRED.DXF (INDICATOR DIFFUSERS, RED)
2.
- SAND/PRIME/PAINT ALL EXTERNAL PARTS IAW FINISH SPECIFICATION.
2X PRIME COAT(S)/2X TOPCOAT(S). MASK ALL THREADS AND HOLES.


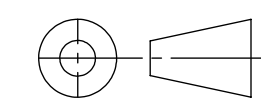


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CAD GENERATED DOCUMENT. ALL CHANGES MAY ONLY BE MADE WITHIN NATIVE CAD FILE. REVISION HISTORY CONTAINED WITHIN PDM REPOSITORY.

REVISIONS			
ZONE	REV	DESCRIPTION	DATE
	-	INITIAL RELEASE	12/28/2017

QTY.	PART NUMBER	DESCRIPTION	MATERIAL	MFR	TYPE	ITEM NO.
1	OH1A4A-10	EWI LEGEND PLATE, LEFT	PTFE		PRINT	1
1	OH1A4A-11	EWI CHASSIS, LEFT	PTFE		PRINT	2
1	OH1A4A-12	EWI LIGHT CHANNELS, LEFT	PTFE		PRINT	3
2	OH1A4A-13	EWI PUSHBTTON INDICATOR STANDOFF	PTFE		PRINT	4
1	OH1A4A-14	EWI PCB, LEFT	PCB		PCB	5
11	OH1A4A-15	EWI INDICATOR COVER, SMALL	.0625 TRANSPARENT ACRYLIC		CNC	6
1	OH1A4A-16	EWI INDICATOR LEGEND, STBY	TRANSPARENT FILM		SCREENPRINT	7
1	OH1A4A-17	EWI INDICATOR LEGEND, R BLEED	TRANSPARENT FILM		SCREENPRINT	8
1	OH1A4A-18	EWI INDICATOR LEGEND, XMIT	TRANSPARENT FILM		SCREENPRINT	9
1	OH1A4A-19	EWI INDICATOR LEGEND, REC	TRANSPARENT FILM		SCREENPRINT	10
1	OH1A4A-20	EWI INDICATOR LEGEND, GO	TRANSPARENT FILM		SCREENPRINT	11
1	OH1A4A-21	EWI INDICATOR LEGEND, ASPJ ON	TRANSPARENT FILM		SCREENPRINT	12
1	OH1A4A-22	EWI INDICATOR LEGEND, SPD BRK	TRANSPARENT FILM		SCREENPRINT	13
1	OH1A4A-23	EWI INDICATOR LEGEND, NO GO	TRANSPARENT FILM		SCREENPRINT	14
1	OH1A4A-24	EWI INDICATOR LEGEND, L BLEED	TRANSPARENT FILM		SCREENPRINT	15
2	OH1A4A-25	EWI INDICATOR LEGEND, L BAR	TRANSPARENT FILM		SCREENPRINT	16
4	OH1A4A-26	EWI INDICATOR DIFFUSER, GREEN	GREEN FILM		CUT	17
3	OH1A4A-27	EWI INDICATOR DIFFUSER, RED	RED FILM		CUT	18
4	OH1A4A-28	EWI INDICATOR DIFFUSER, YELLOW	YELLOW FILM		CUT	19
2	OH1A4A-29	EWI INDICATOR COVER, LARGE	.0625 TRANSPARENT ACRYLIC		CNC	20
1	OH1A4A-30	EWI INDICATOR LEGEND, FIRE	TRANSPARENT FILM		SCREENPRINT	21
1	OH1A4A-31	EWI INDICATOR LEGEND, MASTER CAUTION	TRANSPARENT FILM		SCREENPRINT	22
1	OH1A4A-32	EWI INDICATOR DIFFUSER, LARGE RED	RED FILM		CUT	23
1	OH1A4A-33	EWI INDICATOR DIFFUSER, LARGE AMBER	YELLOW FILM		CUT	24
2	99461A505	PHS, 0-42 X .125, SELF TAPPING, 18-8	18-8 SS	MCMaster-CARR	COTS	25
1	1568A64	HANDLE, 4-40 FEM X 2.0 CNTRS X 1.0 PROTR, ALUM, ANODIZED BLK	6061-T6	MCMaster-CARR	COTS	26
3	93365A110	INSERT, 2-56, HEAT SET, BRASS	BRASS	MCMaster-CARR	COTS	27
3	94070A076	PHS, 2-56 X .1875, BRASS	BRASS	MCMaster-CARR	COTS	28
1	90471A427	FHS, 100DEG, 4-40 X .625, 18-8	18-8	MCMaster-CARR	COTS	29
2	93085A116	FHS, 100DEG, 4-40 X .875, 18-8	18-8	MCMaster-CARR	COTS	30
3	93365A130	INSERT, 6-32, HEAT SET, BRASS	BRASS	MCMaster-CARR	COTS	31
1	93365A120	INSERT, 4-40, HEAT SET, BRASS	BRASS	MCMaster-CARR	COTS	32
3	90276A143	RHS, SLOTTED, 6-32 X .1875, STEEL, ZINC-PLATED	STEEL	MCMaster-CARR	COTS	33

		THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED:		UOS INCH TOLERANCES ARE:		<div>OPEN HORNET https://www.OpenHornet.com</div> <div>TITLE</div> <div>ASSY, EYEBROW WARNING INDICATORS, LEFT</div> <div>SIZE D DWG NO. OH1A4A REV. -</div> <div>SCALE NONE SHEET 1 OF 3</div>
				DIMENSIONS ARE IN INCHES.		DECIMALS: ANGLES: .X ± .1 MACHINED ±0°30' .XX ± .03 LOCATING ±0°30' .XXX ± .010 FORMED ±2° CHAMFERS ±5°		
		APPROVALS	DATE	DUAL DIMENSIONS ARE IN MILLIMETERS AND ENCLOSED IN SQUARE BRACKETS.				
		DRAWN J. STEENSEN	2019/11/13	INTERPRET DRAWING IAW ASME Y14.100-2013.		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		
		MATERIAL		INTERPRET DIM AND TOL IAW ASME Y14.5-2009.				
		SEE PARTS LIST		REMOVE ALL BURRS AND SHARP EDGES TO .1 MAX.				
		FINISH		DIMENSIONS APPLY BEFORE FINISH.				
		SEE FINISH SPEC						
OH1A	UPPER INSTRUMENT PANEL							
NEXT ASSY	USED ON							
APPLICATION								
		