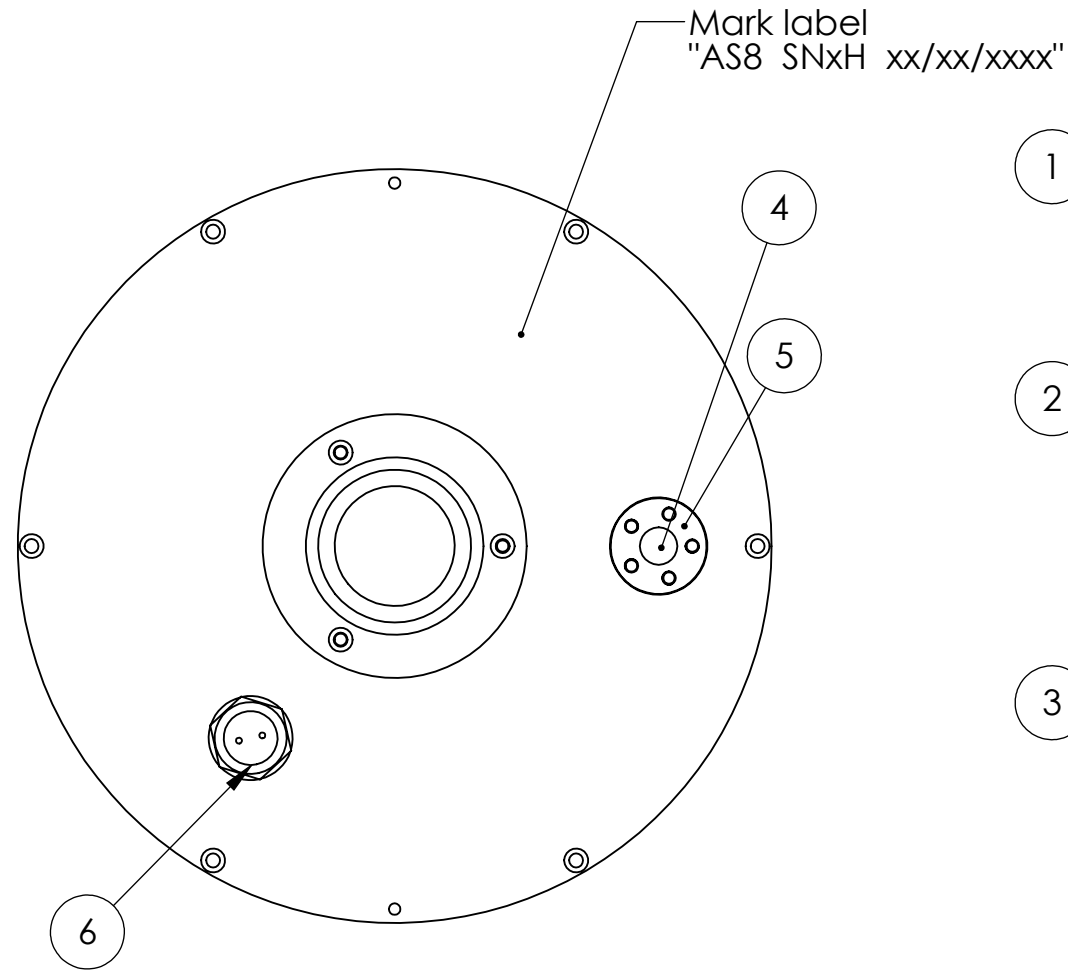


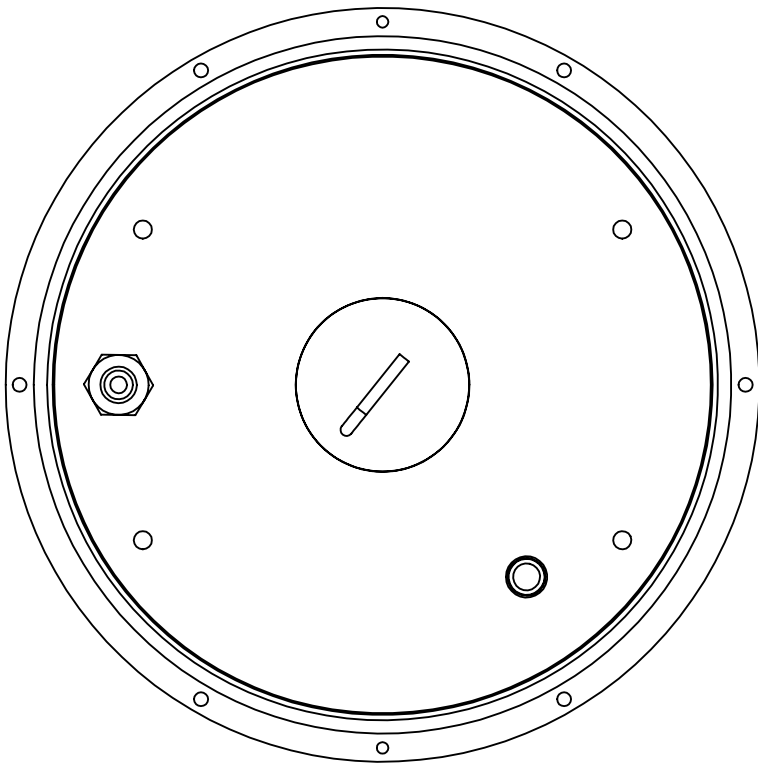
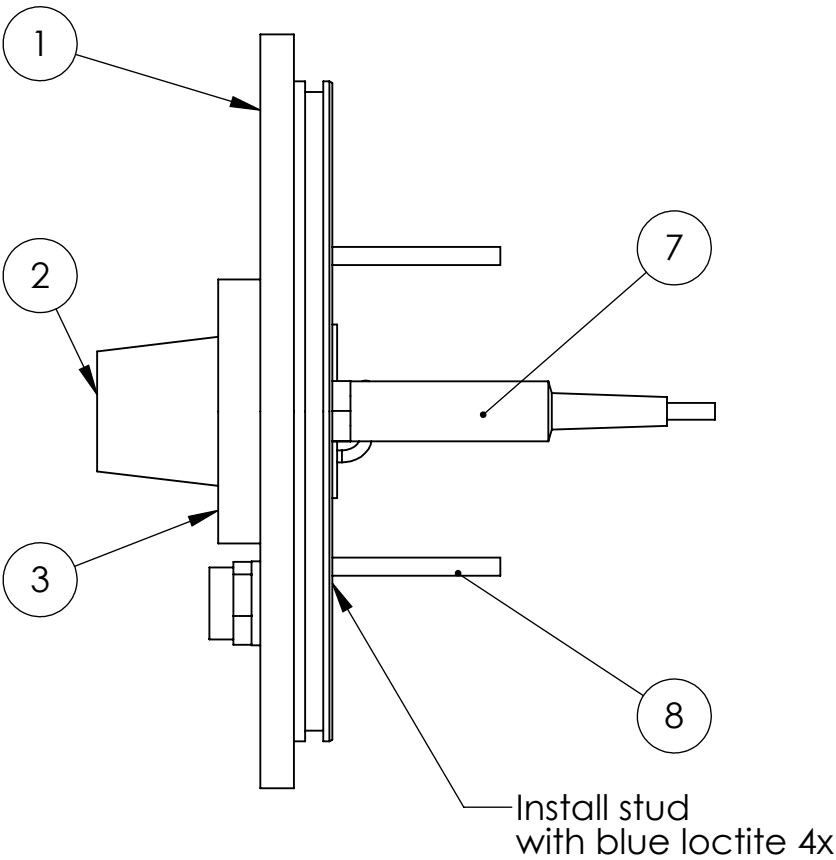
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D
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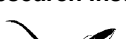
Pressure Sensor
Part Number:
Serial Number:

Built Date:
Built by:



D
C
B
A

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Upper End Cap		1
2	Homer Head		1
3	Homer Keeper		1
4	Diaphragm		1
5	Diaphragm Keeper		1
6	Pressure Relief Valve		1
7	Depth Sensor US 300		1
8	Stud-10-32x2.000-McMaster-95412A896		4

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			CONCEPT DESIGN L. Bird		DATE 11/2012		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700		
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	INITIAL RELEASE Klimov		DATE 04/03/2013			
Shop Foreman		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.030. 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.				LAST REVISION xx		DATE xx/xx/xxxx		DRAWING NAME and FILE NAME 10020895-AS8_EndCapHomer-Assembly	
Engineer						CHECKED xx		DATE xx/xx/xxxx			
NEXT ASSY Description						PROJECT NO. 901006					
Application		DO NOT SCALE DRAWING				PROJECT NAME BEDS		SIZE B		DWG. NO. 10020895-AS8	
								SCALE 1:2		SHEET 1 OF 1	