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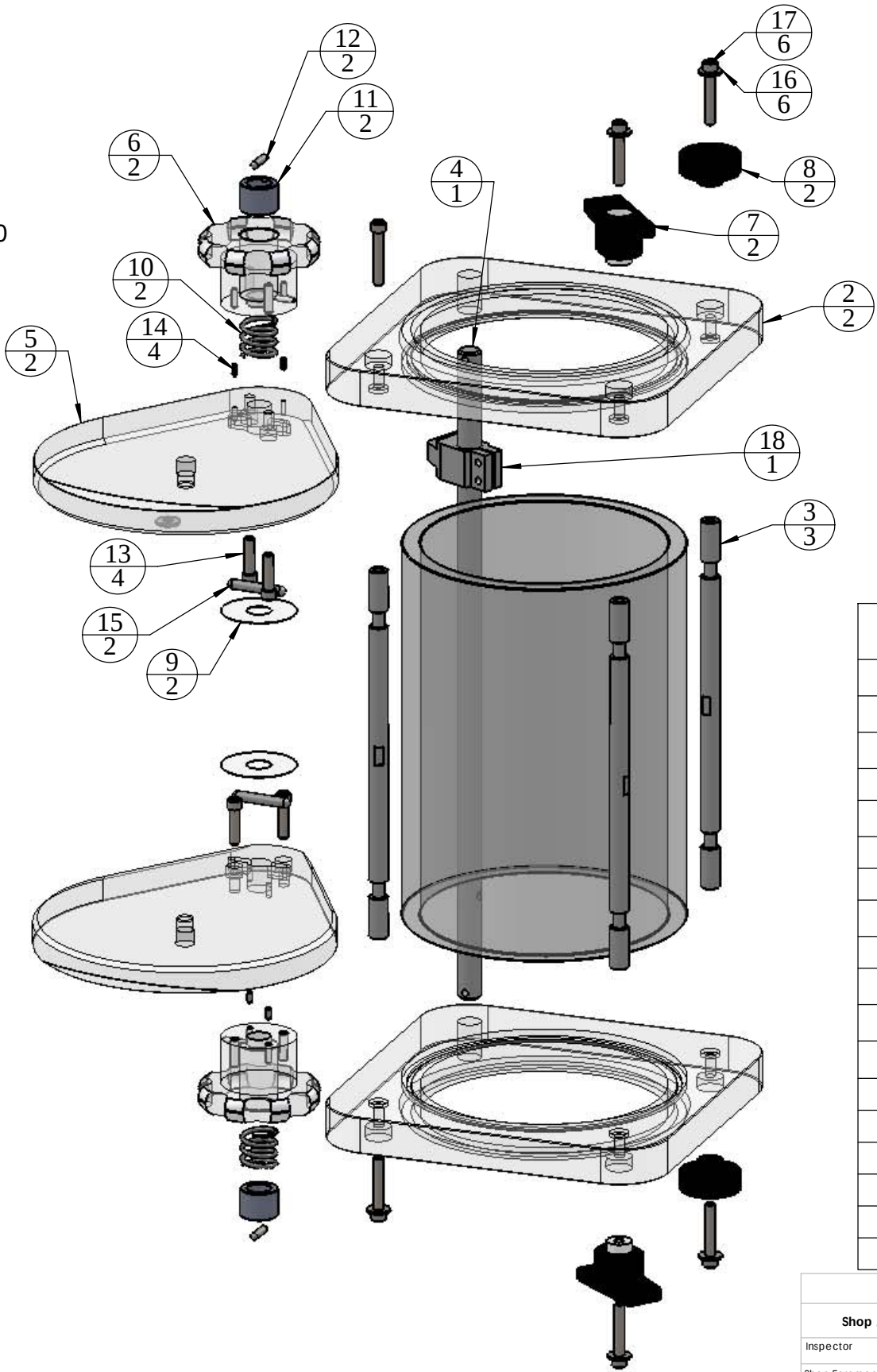
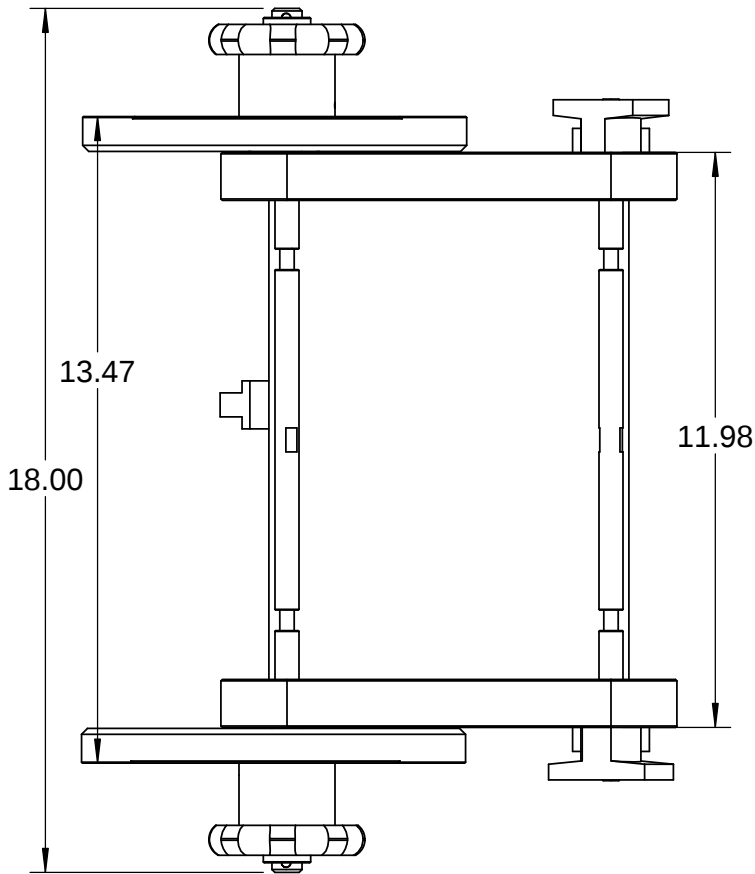
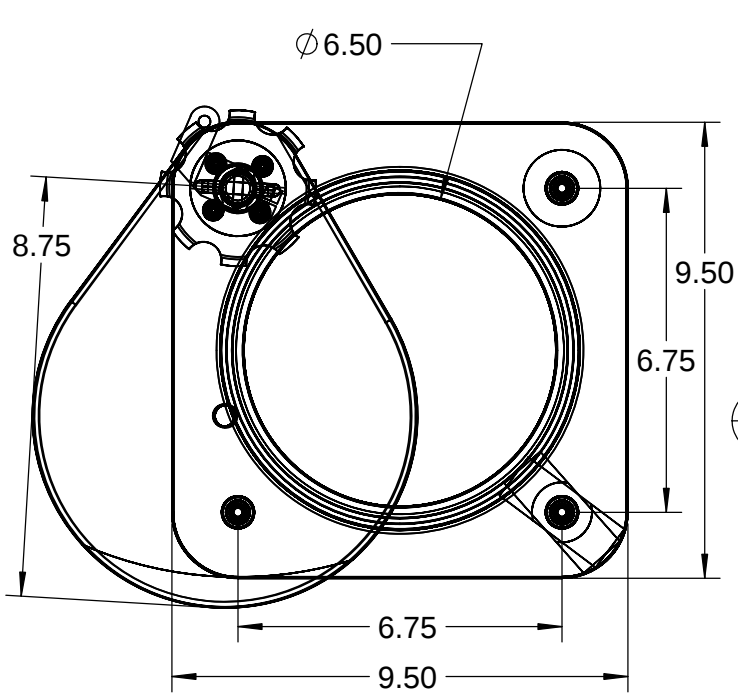
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	3/13/2013	

D

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D

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A

ITEM NO.	PART NUMBER	DRAWING NUMBER	QTY.
1	D sampler tube	10020950.DWG	1
2	end plate	10020955.DWG	2
3	assembly rod	10020461.DWG	3
4	handle rod	10020856.DWG	1
5	d sampler door	10020949.DWG	2
6	PEEK door Knob	10020953.DWG	2
7	t lid lock	10020959.DWG	2
8	door stop	10020954.DWG	2
9	knob thrust washer	10020957.DWG	2
10	Spring		2
11	spring retainer	10020958.DWG	2
12	Spring.Rtnr.Pin	10020462.DWG	2
13	HX-SHCS 0.25-20x1x1-N		4
14	SPS 0.125x0.313		4
15	Padl.Pin	10020462.DWG	2
16	Preferred Narrow FW 0.25		6
17	HX-SHCS 0.25-20x1.5x1-N		6
18	door bell crank	10020952.DWG	1

BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS DATE
Inspector		1 PLACE DIM ±.1/16 2 PLACE DIM ±.02 3 PLACE DIM ±.005 ANGLES ±1°	DRAWN C OKUDA 3/13/1013
Shop Foreman		1. DIMENSIONS ARE IN INCHES	ENGINEER C OKUDA 3/13/2013
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.	CHECKED
NEXT ASSY Description	NEXT ASSY Number	3. REMOVE BURRS AND SHARP EDGES .015 MAX.	PROJECT NO. 300062
		4. MACHINED FILLET RADII .0150-.030.	PROJECT doc rickets
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005	WEIGHT
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.	
Application	DO NOT SCALE DRAWING		
		SCALE 1:8	DWG. NO. 10020951DWG
		CAD FILE: MECH ENG ON TORNADO	REV. 1
		SHEET 1 OF 1	

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MBARI Detritus Sampler

10020951DWG