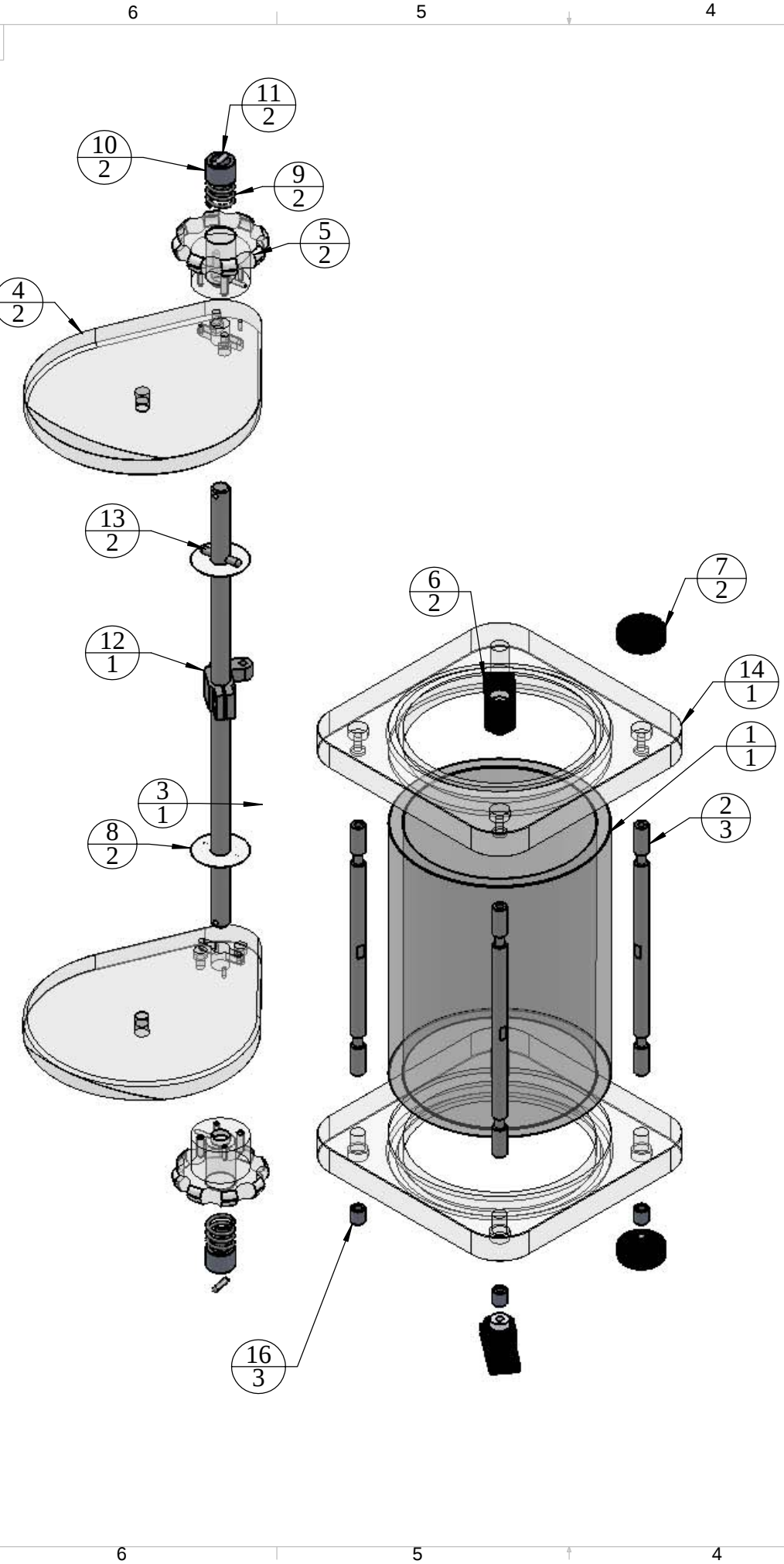
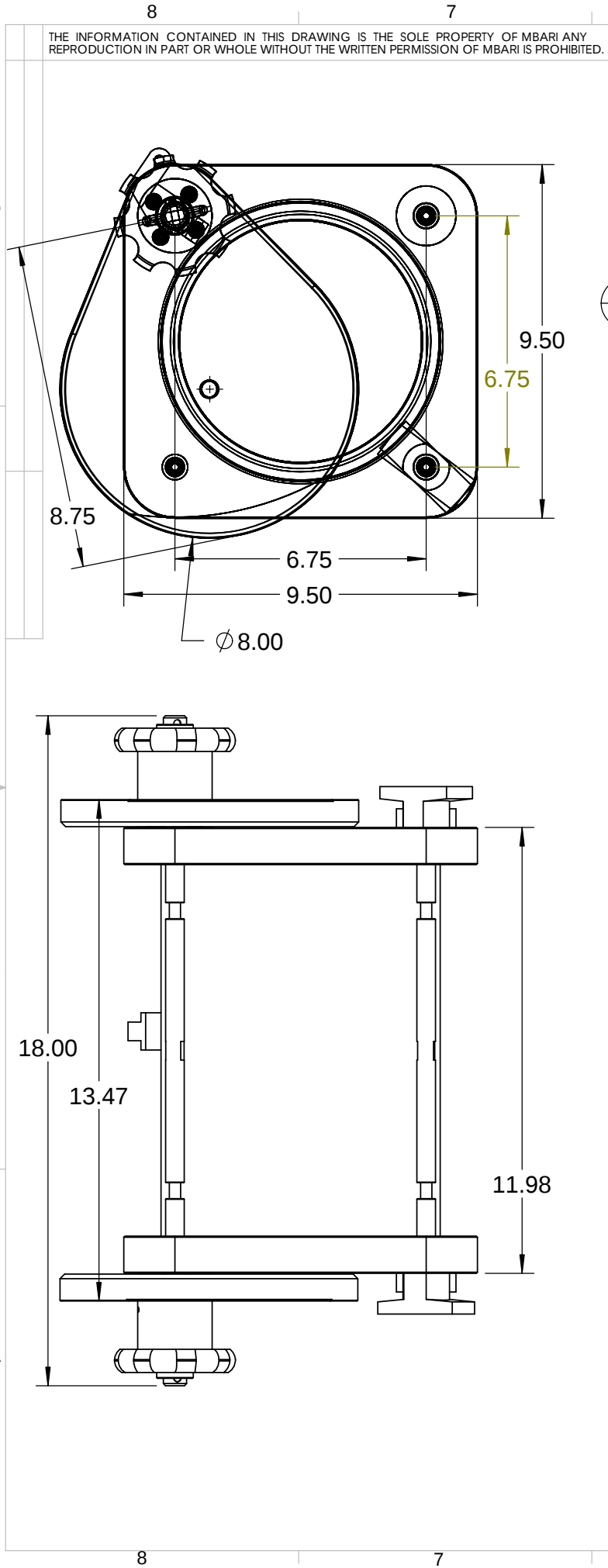




REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	3/15/2013	

ITEM NO.	PART	DRAWING NUMBER	QTY
1	D sampler tube	10020950.DWG	1
2	assembly rod	10020461.DWG	3
3	handle rod	10020856.DWG	1
4	D sampler door	10020949.DWG	2
5	PEEK door Knob	10020953.DWG	2
6	t lid lock	10020959.DWG	2
7	door stop	10020954.DWG	2
8	knob thrust washer	10020957.DWG	2
9	Spring		2
10	spring retainer	10020958.DWG	2
11	Spring.Rtnr.Pin	10020462.DWG	2
12	door bell crank	10020952.DWG	1
13	Padl.Pin	10020958.DWG	2
14	glue end plate top	10020965.DWG	1
15	glue end plate bot	10020964.DWG	1
16	assembly rod spacer	10020967.DWG	3

BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS DATE
Inspector		1 PLACE DIM $\pm 1/16$ 2 PLACE DIM $\pm .02$ 3 PLACE DIM $\pm .005$ ANGLES $\pm 1^\circ$	DRAWN C OKUDA 3/15/2013
Shop Foreman			ENGINEER C OKUDA 3/15/2013
Engineer			CHECKED
NEXT ASSY Description	NEXT ASSY Number	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.	PROJECT NO. 300062 PROJECT doc rickets
Application		DO NOT SCALE DRAWING	WEIGHT

Monterey Bay Aquarium Research Institute			
MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700			
MBARI Detritus Sampler Glue assy			
SIZE B	DWG. NO. 10020966DWG	REV.	
SCALE 1:8	CAD FILE: MECH ENG ON TORNADO	SHEET 1	OF 1