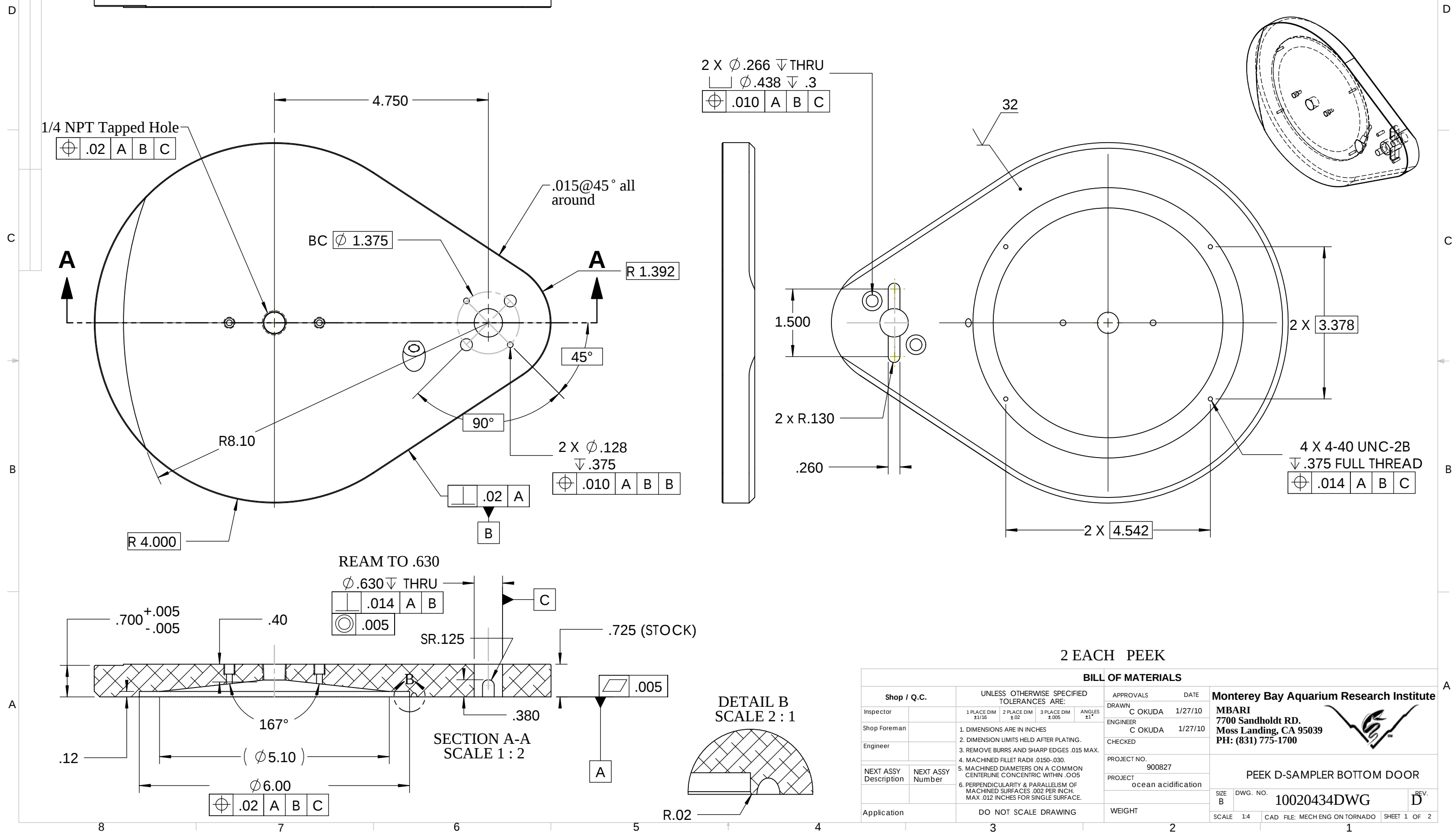
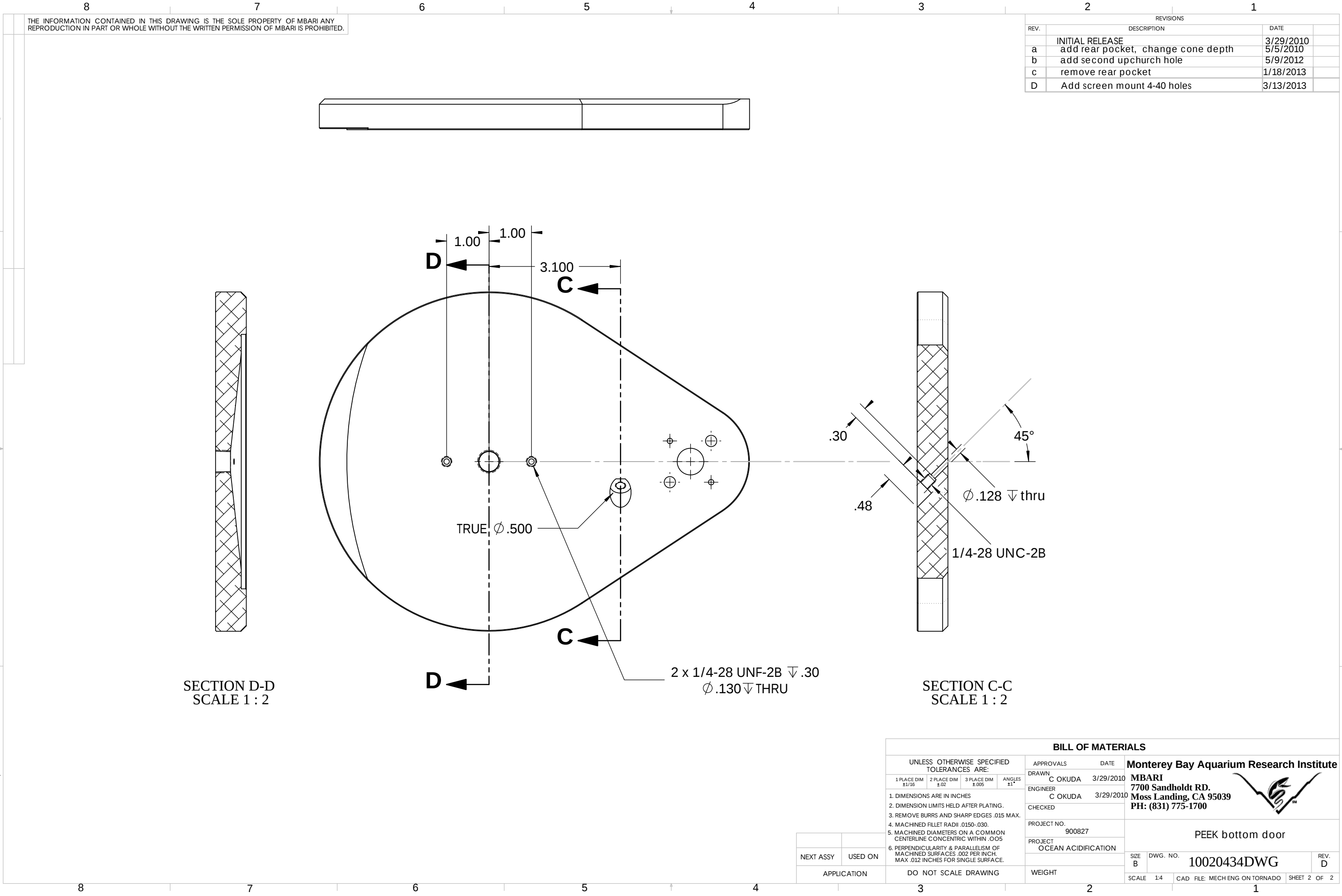


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

REVISIONS			
REV.	DESCRIPTION	DATE	
	INITIAL RELEASE	1/27/10	
A	add rear pocket, change cone depth	5/5/2010	
b	add second upchurch hole	5/9/2012	
c	remove rear pocket	1/18/2013	
D	Add screen mount 4-40 holes	3/13/2013	





THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

REVISIONS			
REV.	DESCRIPTION	DATE	
	INITIAL RELEASE	3/29/2010	
a	add rear pocket, change cone depth	5/5/2010	
b	add second upchurch hole	5/9/2012	
c	remove rear pocket	1/18/2013	
D	Add screen mount 4-40 holes	3/13/2013	

SECTION D-D
SCALE 1 : 2

SECTION C-C
SCALE 1 : 2

BILL OF MATERIALS			
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°
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.			
NEXT ASSY		USED ON	
APPLICATION		DO NOT SCALE DRAWING	
		WEIGHT	
		2	
		1	

BILL OF MATERIALS			
APPROVALS		DATE	
DRAWN		C OKUDA	3/29/2010
ENGINEER		C OKUDA	3/29/2010
CHECKED			
PROJECT NO.		900827	
PROJECT		OCEAN ACIDIFICATION	
		WEIGHT	
		2	
		1	

Monterey Bay Aquarium Research Institute
MBARI
7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (831) 775-1700

PEEK bottom door

SIZE B	DWG. NO. 10020434DWG	REV. D
SCALE 1:4	CAD FILE: MECH ENG ON TORNADO	SHEET 2 OF 2