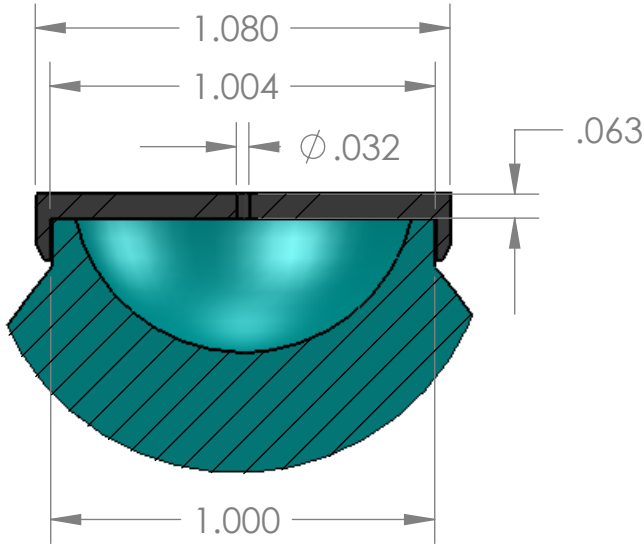
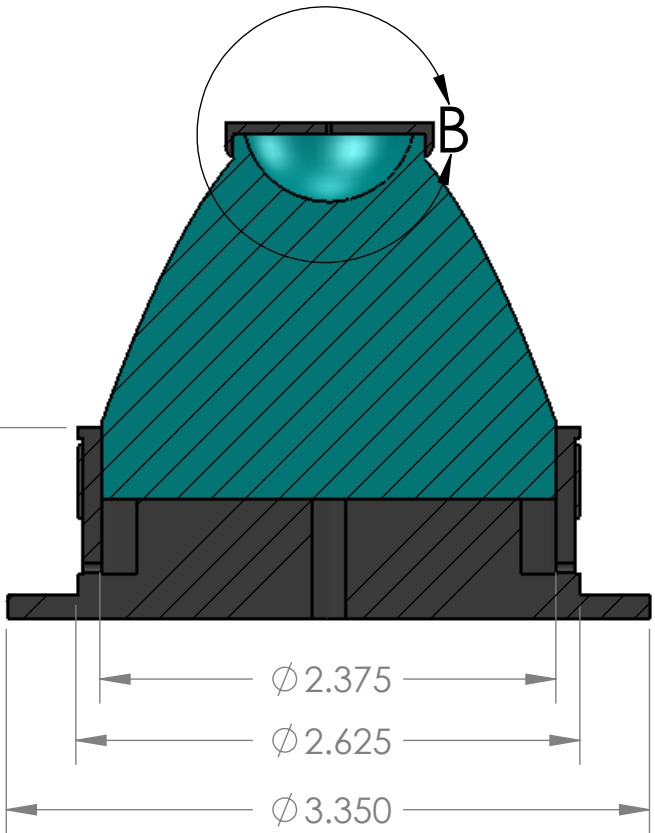
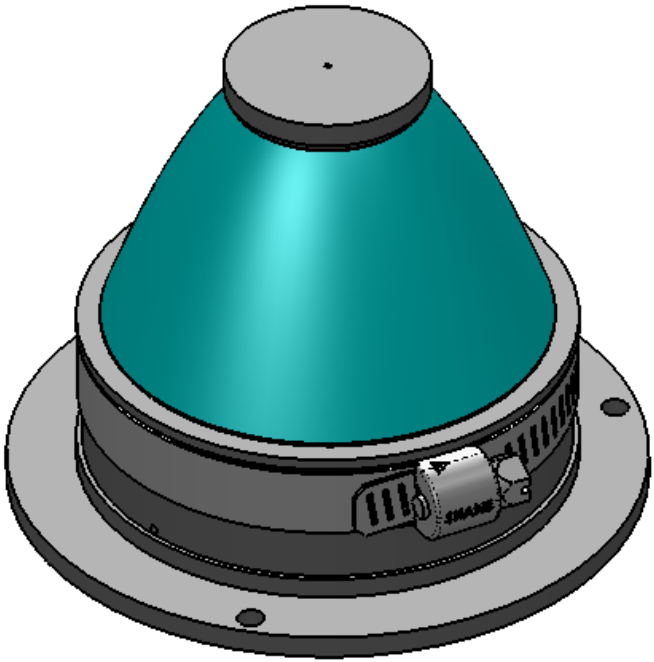
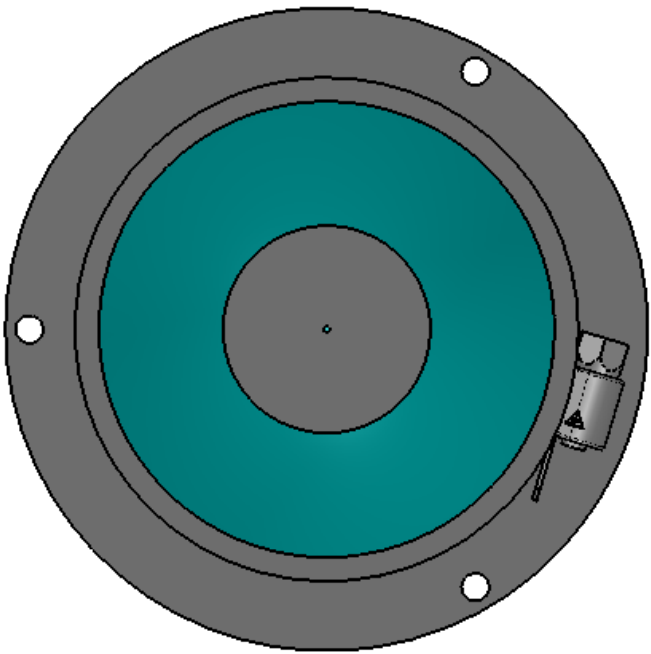


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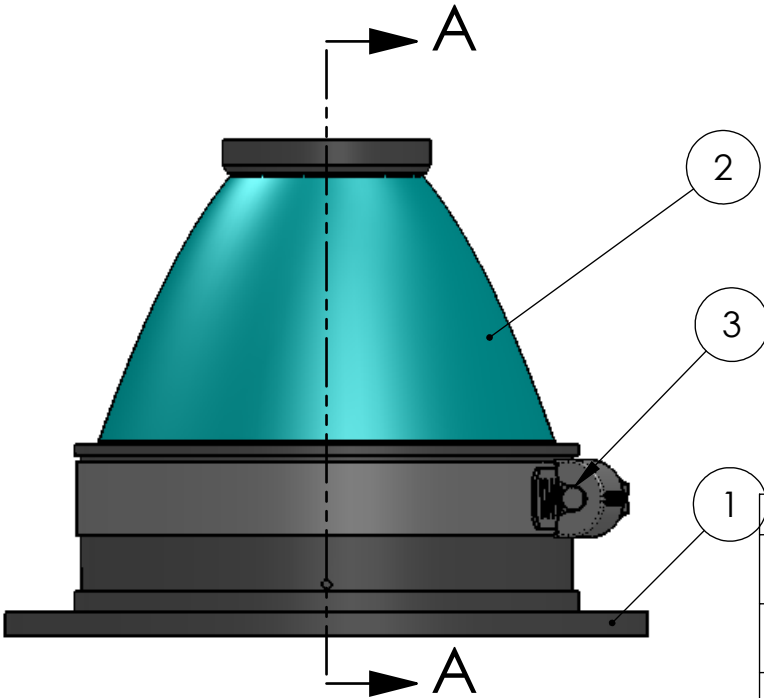
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



DETAIL B
SCALE 2 : 1



SECTION A-A
SCALE 1 : 1



ITEM NO.	SW-File Name	DESCRIPTION	QTY.
1	10020227-002 - Fixture base	black delring base, clamp-driven	1
2	1002892-022 - Front Sensor Acrylic Insert	reflector to be coated	1
3	Hose Clamp #36x0.375	xx	1
4	10020227-008 - End Cap Light	end cup to mask the spherical surface, black delrin	1

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

1 PLACE DIM	2 PLACE DIM	3 PLACE DIM	ANGLES
$\pm 1/16$	$\pm .02$	$\pm .005$	$\pm 1^\circ$

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.

APPROVALS	DATE
DRAWN F. Shane	10Oct08
ENGINEER F. Shane	10Oct08
CHECKED	

PROJECT NO. 900638

PROJECT Research Engineering Sensor Project

WEIGHT	VOLUME
X #	X cu. in.

Monterey Bay Aquarium Research Institute

7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (408) 775-1700



10020227-AS1 - Acrylic Insert Fixture Assembly

SIZE B DWG. NO. 10020227.DWG

SCALE NONE CADFILE: Project Library\Bioss 900638 SHEET 1 OF 1

NEXT ASSY	USED ON

APPLICATION DO NOT SCALE DRAWING