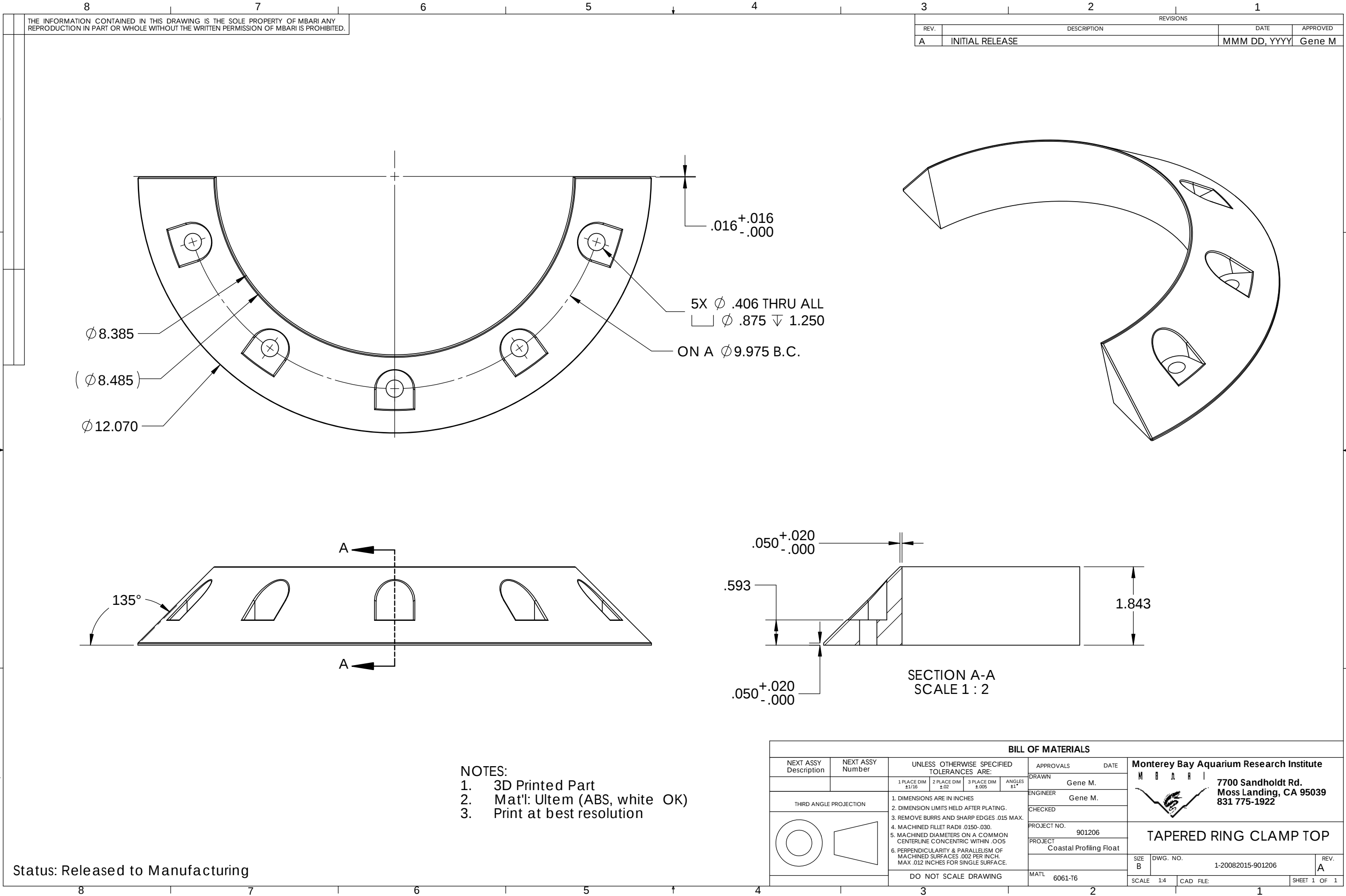




THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	MMM DD, YYYY	Gene M

.016^{+.016}_{-.000}

5X ϕ .406 THRU ALL
 $\square$ ϕ .875 ∇ 1.250

ON A ϕ 9.975 B.C.

ϕ 8.385

(ϕ 8.485)

ϕ 12.070

135°

.050^{+.020}_{-.000}

.593

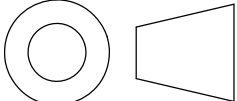
1.843

.050^{+.020}_{-.000}

SECTION A-A
SCALE 1 : 2

- NOTES:
- 3D Printed Part
 - Mat'l: Ultem (ABS, white OK)
 - Print at best resolution

Status: Released to Manufacturing

BILL OF MATERIALS											
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS	DATE	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt Rd. Moss Landing, CA 95039 831 775-1922				
		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN Gene M.					
THIRD ANGLE PROJECTION		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.			ENGINEER Gene M.						
					CHECKED						
					PROJECT NO. 901206	TAPERED RING CLAMP TOP					
					PROJECT Coastal Profiling Float						
		DO NOT SCALE DRAWING			MAT'L 6061-T6	SIZE B	DWG. NO. 1-20082015-901206	REV. A			
					SCALE 1:4	CAD FILE:	SHEET 1 OF 1				