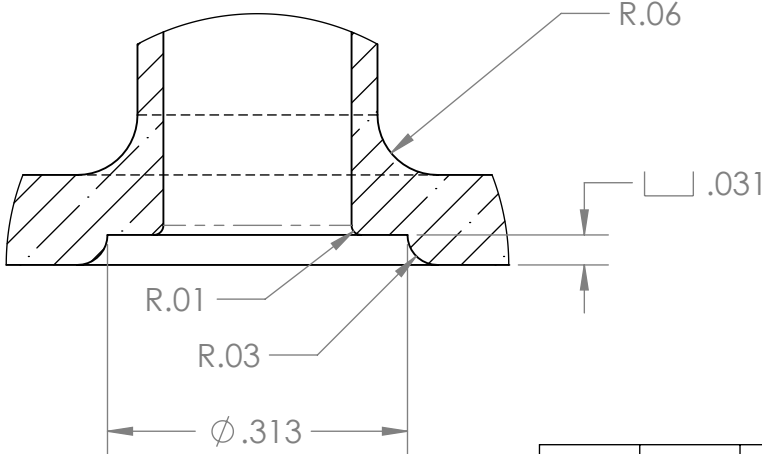
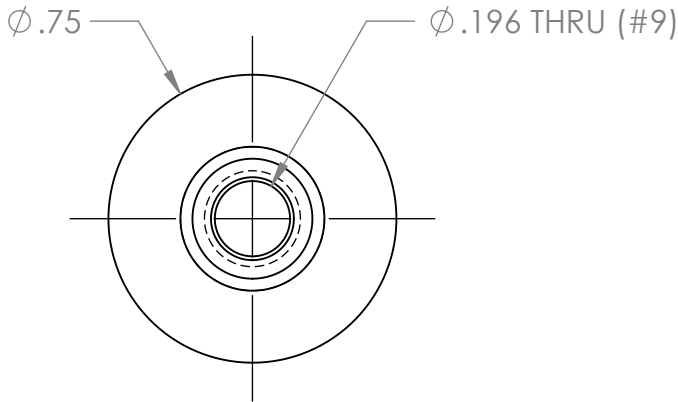
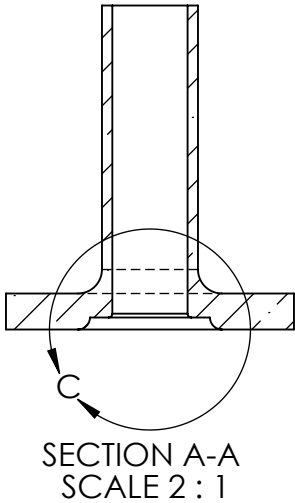
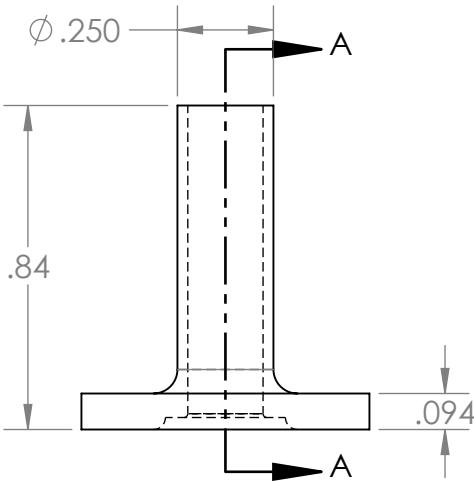


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



DETAIL C
SCALE 5 : 1

7. PROJECTL LIBRARY:\900739.LRAUV\Project.Drawings\Project.ME.Dwgs\LRAUV\
Dropweight\Drop Weight Assembly Rev.3

NOTES: Continued from TitleBlock.

1	1	P-201152-11	Drop Weight Spring Piston	MBARI	6AL-4V Titanium
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Vendor	MATERIAL
BILL OF MATERIALS					
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS	DATE	Monterey Bay Aquarium Research Institute 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (408) 775-1700
1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	DRAWN	F. Shane 02Aug11	
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	F. Shane 02Aug11	
			CHECKED		
			PROJECT NO.	900739	Tethys - LRAUV Drop Weight Piston Spring P-201152-11
A-201500-17			PROJECT	LRAUV	
NEXT ASSY	USED ON		WEIGHT	0.01	
APPLICATION			DO NOT SCALE DRAWING		SCALE NONE CAD FILE: Project Library\900739\LRAUV SHEET 1 OF 1