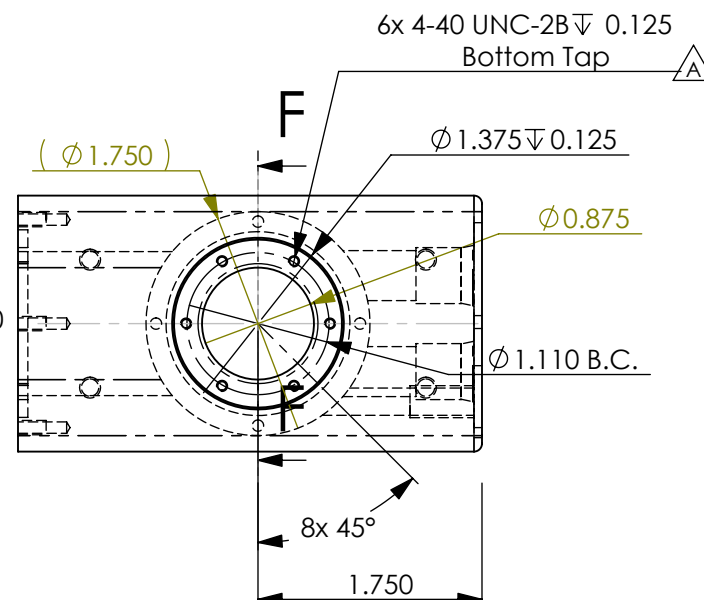
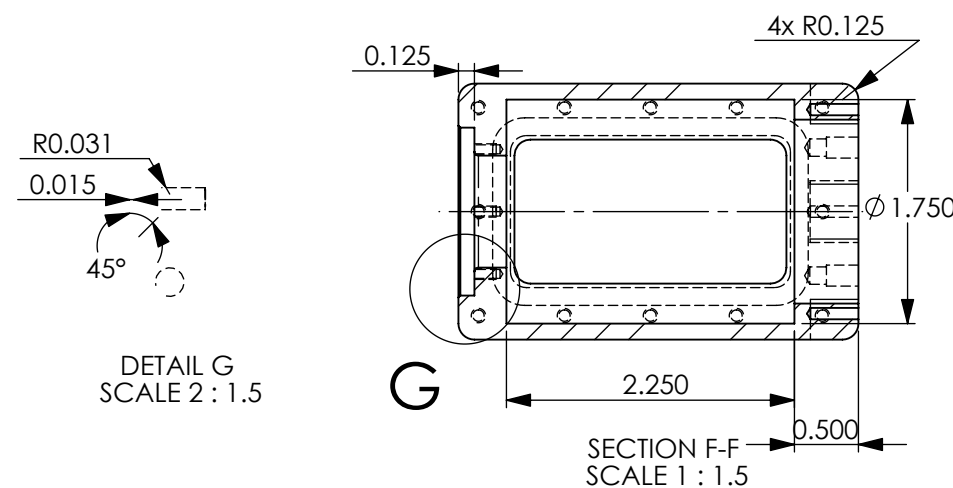
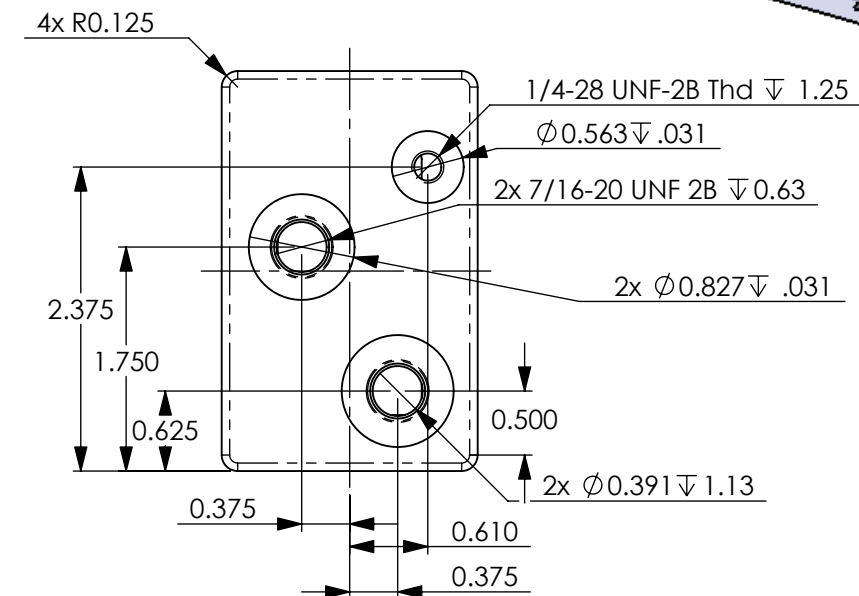
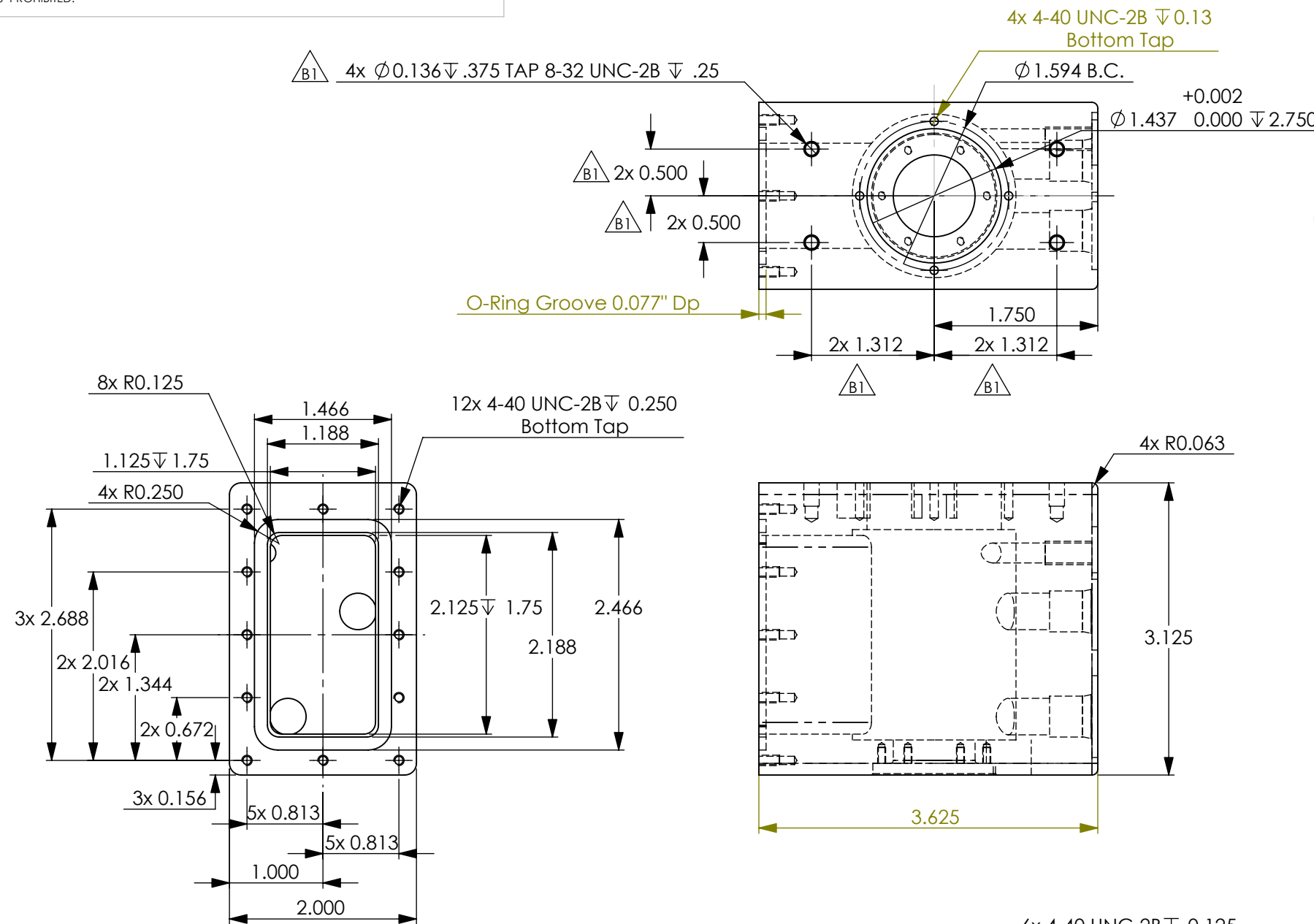
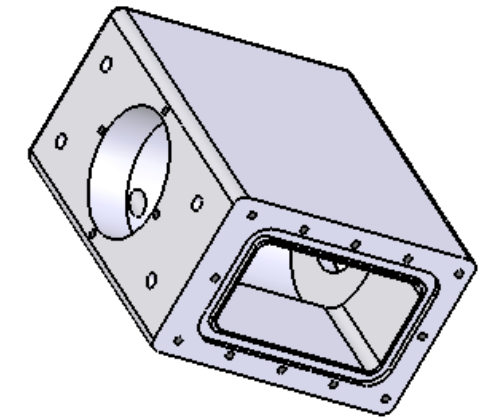
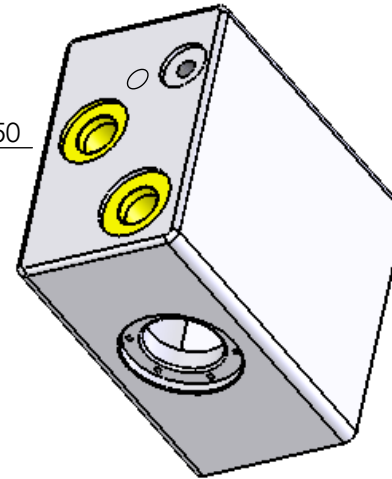
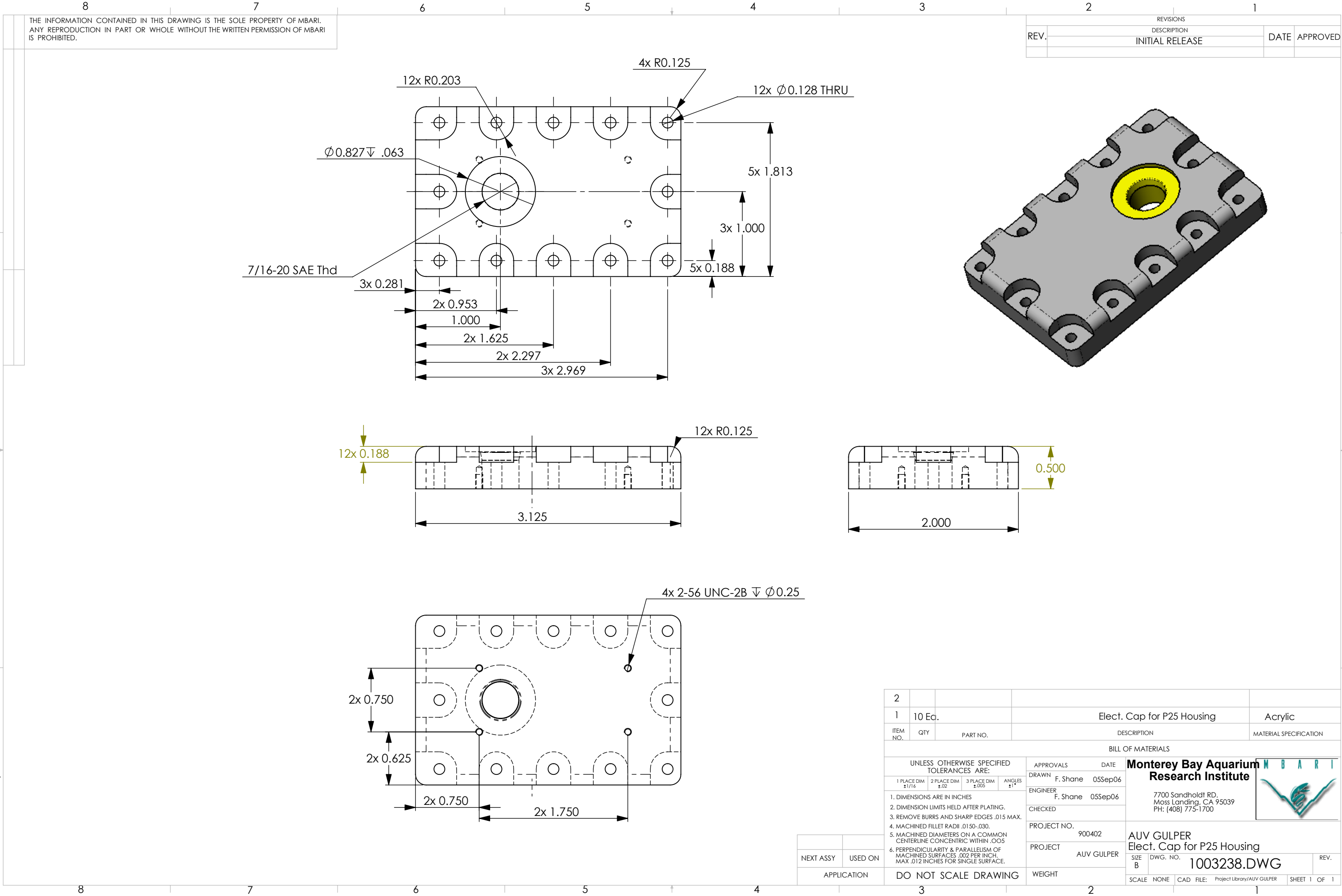


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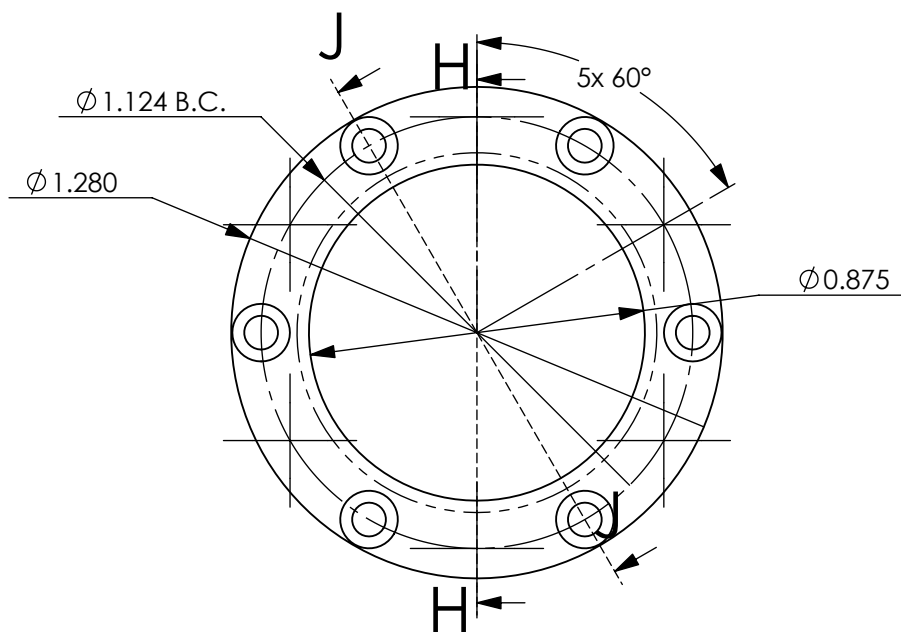
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		
A	1. Change from 0.089 hole to 4-40 UNC-2B Tap	09Nov06	F. Shane
B	1. Add threaded holes to secure assembly	02Feb07	F. Shane



1	10 Ea.	Modified P25UW Housing				Acrylic
ITEM NO.	QTY	PART NO.	DESCRIPTION			MATERIAL SPECIFICATION
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 ±.16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN F. Shane 05Sep06		
1. DIMENSIONS ARE IN INCHES				ENGINEER F. Shane 05Sep06		
2. DIMENSION LIMITS HELD AFTER PLATING.				CHECKED		
3. REMOVE BURRS AND SHARP EDGES .015 MAX.			PROJECT NO.		AUV Gulper Modified P25UW Housing	
4. MACHINED FILLET RADII .0150-.030.			900402			
5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005			PROJECT AUV Gulper			
6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX. .012 INCHES FOR SINGLE SURFACE.			SIZE B DWG. NO.		1003237.DWG	
DO NOT SCALE DRAWING			WEIGHT		SCALE NONE CAD FILE: Project Library\Auv Gulper SHEET 1 OF 1	



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



2					
1	12 Ea.		Diaphragm Retaining Ring		316 St. Stl
ITEM NO.	QTY	PART NO.	DESCRIPTION		MATERIAL SPECIFICATION
BILL OF MATERIALS					
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS	DATE	
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ENGINEER	DRAWN F. Shane 21Nov06	
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 21Nov06	
			CHECKED		
			PROJECT NO.	900403	
			PROJECT	AUV GULPER	
DO NOT SCALE DRAWING			WEIGHT		
			SIZE B	DWG. NO.	REV.
			SCALE NONE	1003369.DWG	
			CAD FILE: Project Library\ARCHIV\AUV GULPER SHEET 1 OF 1		