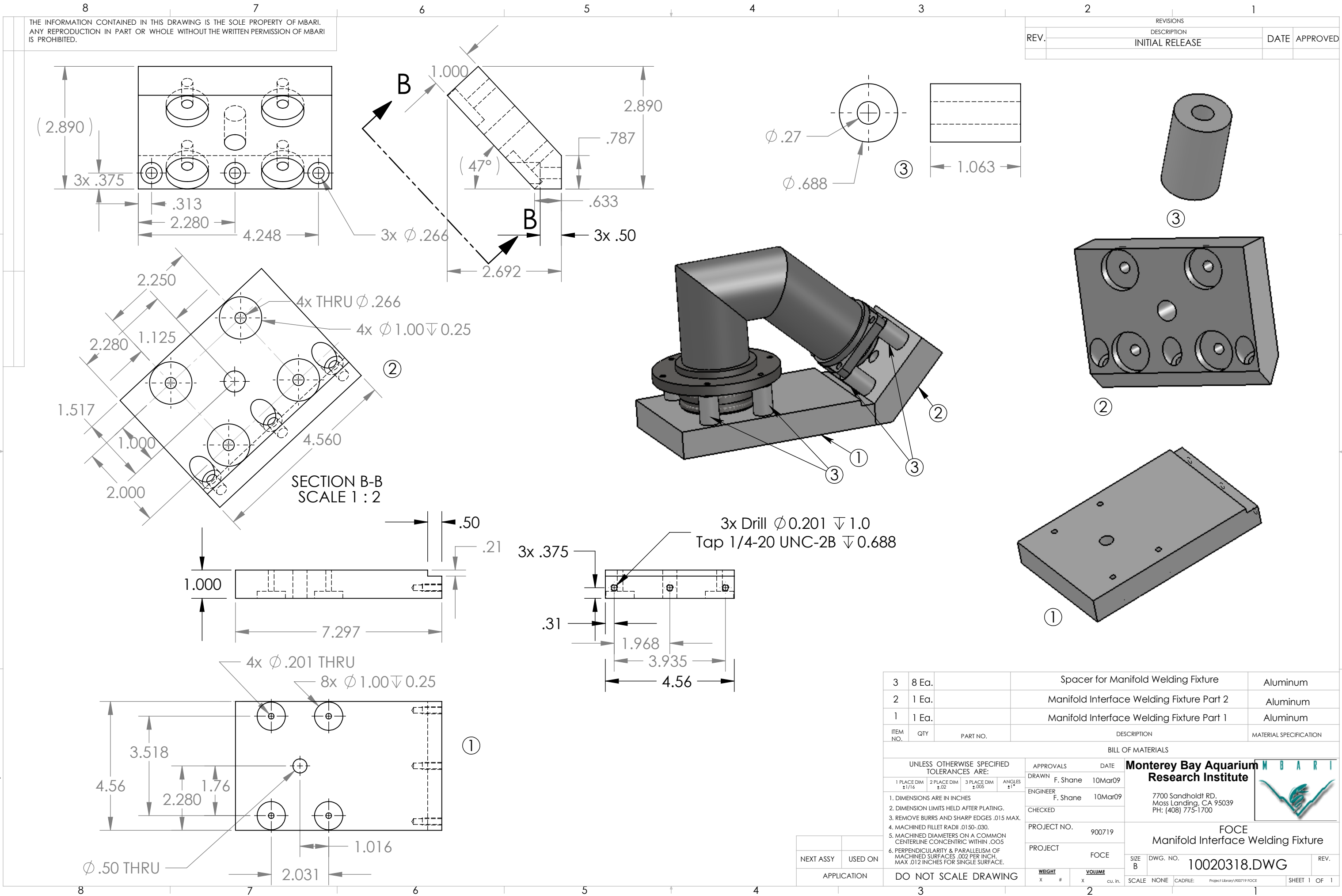




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		

3	8 Ea.		Spacer for Manifold Welding Fixture	Aluminum	
2	1 Ea.		Manifold Interface Welding Fixture Part 2	Aluminum	
1	1 Ea.		Manifold Interface Welding Fixture Part 1	Aluminum	
ITEM NO.	QTY	PART NO.	DESCRIPTION	MATERIAL SPECIFICATION	
BILL OF MATERIALS					
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			Monterey Bay Aquarium Research Institute 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (408) 775-1700 		
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.				FOCE Manifold Interface Welding Fixture	
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.					
DO NOT SCALE DRAWING			APPROVALS DATE DRAWN F. Shane 10Mar09 ENGINEER F. Shane 10Mar09 CHECKED PROJECT NO. 900719 PROJECT FOCE SIZE B DWG. NO. 10020318.DWG REV.		
WEIGHT X #			VOLUME X cu. in.	SCALE NONE CADFILE: Project Library\900719 FOCE SHEET 1 OF 1	