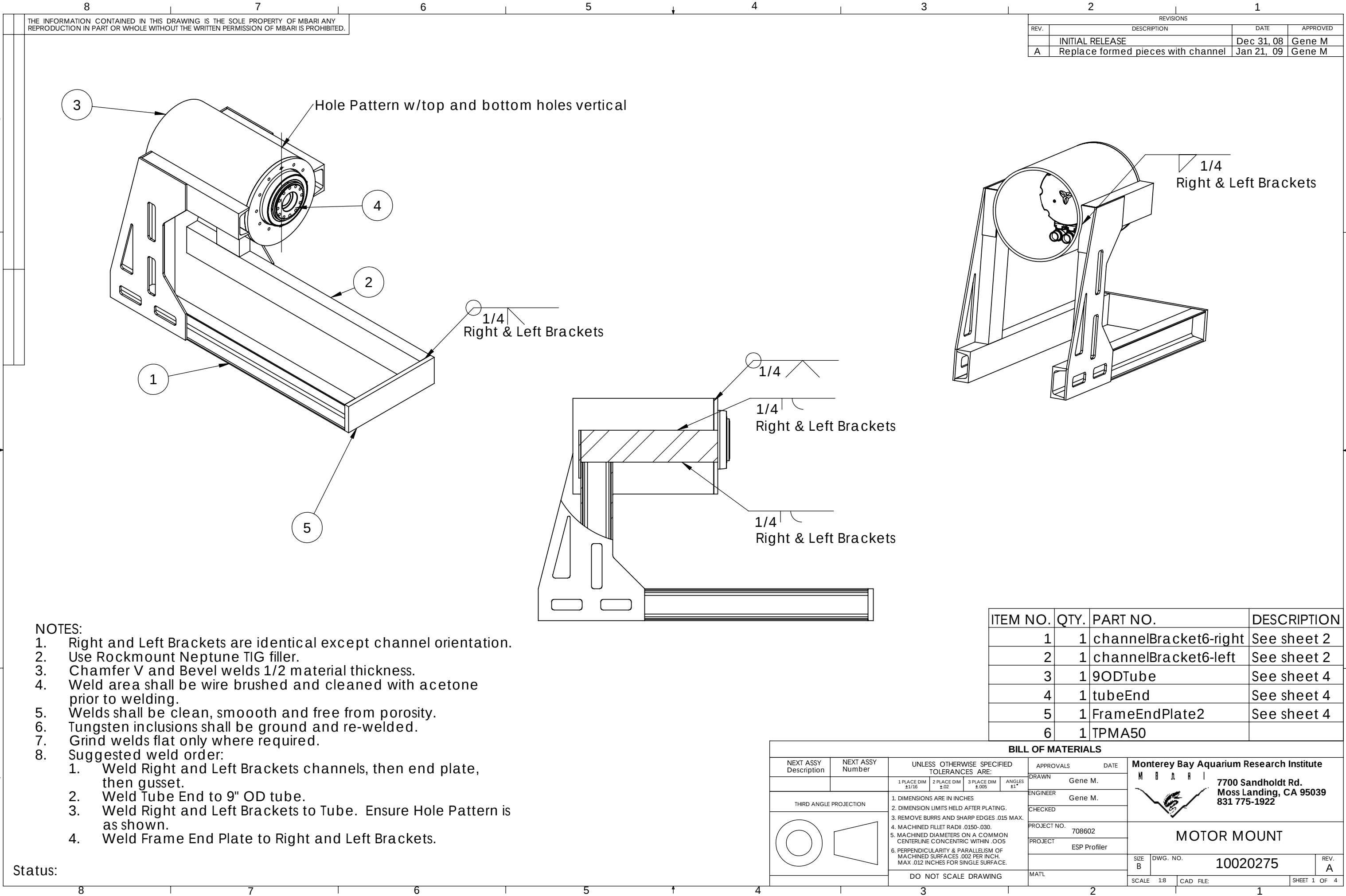
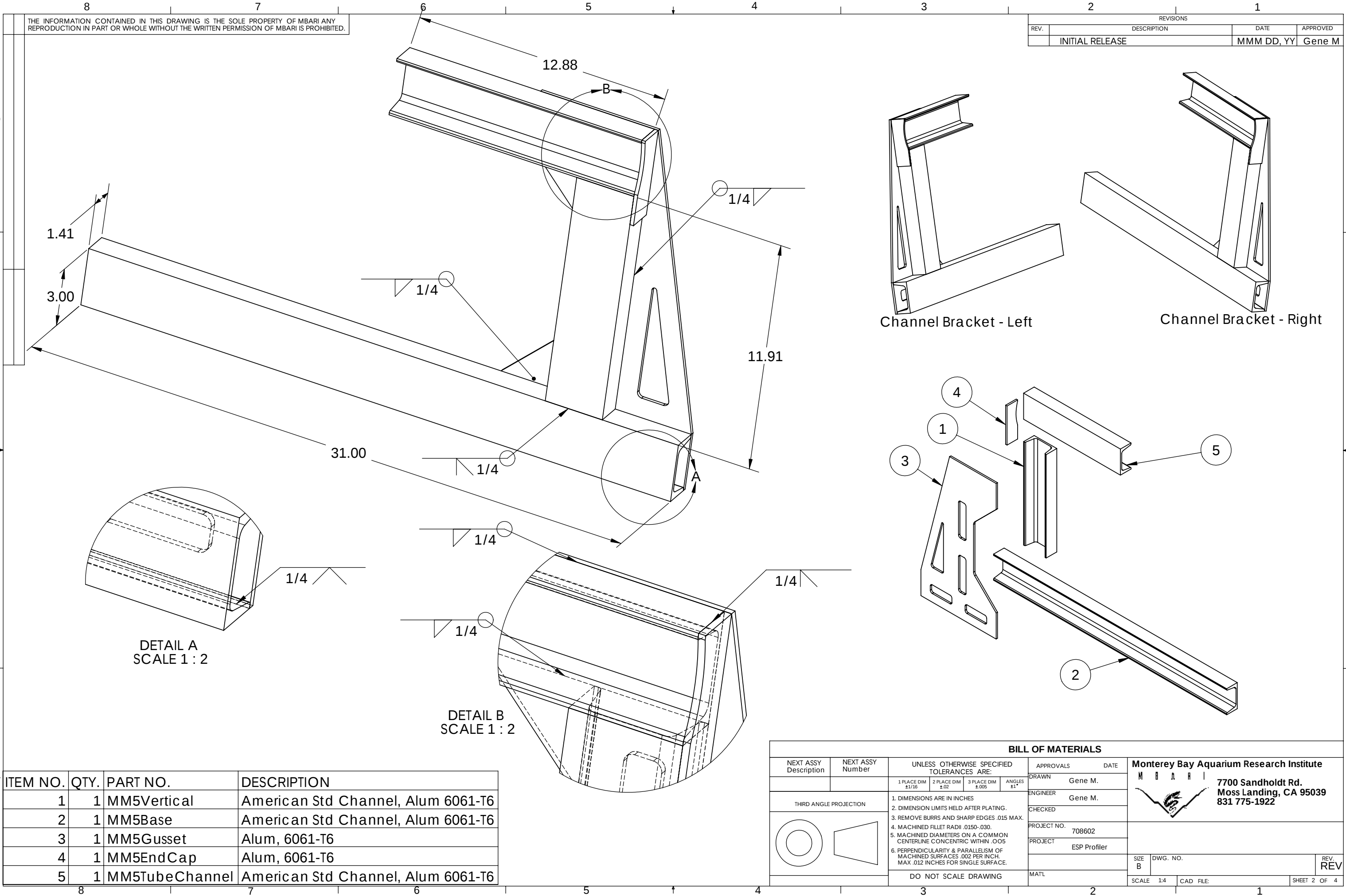






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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	MMM DD, YY	Gene M

Channel Bracket - Left

Channel Bracket - Right

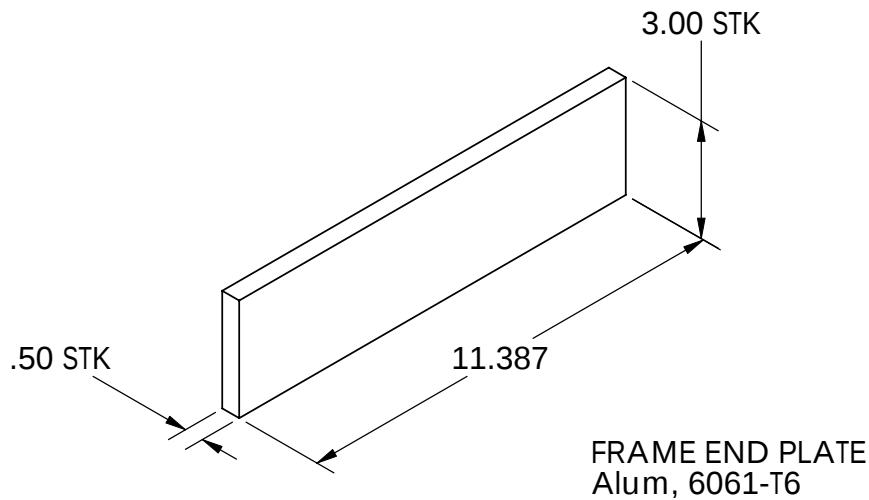
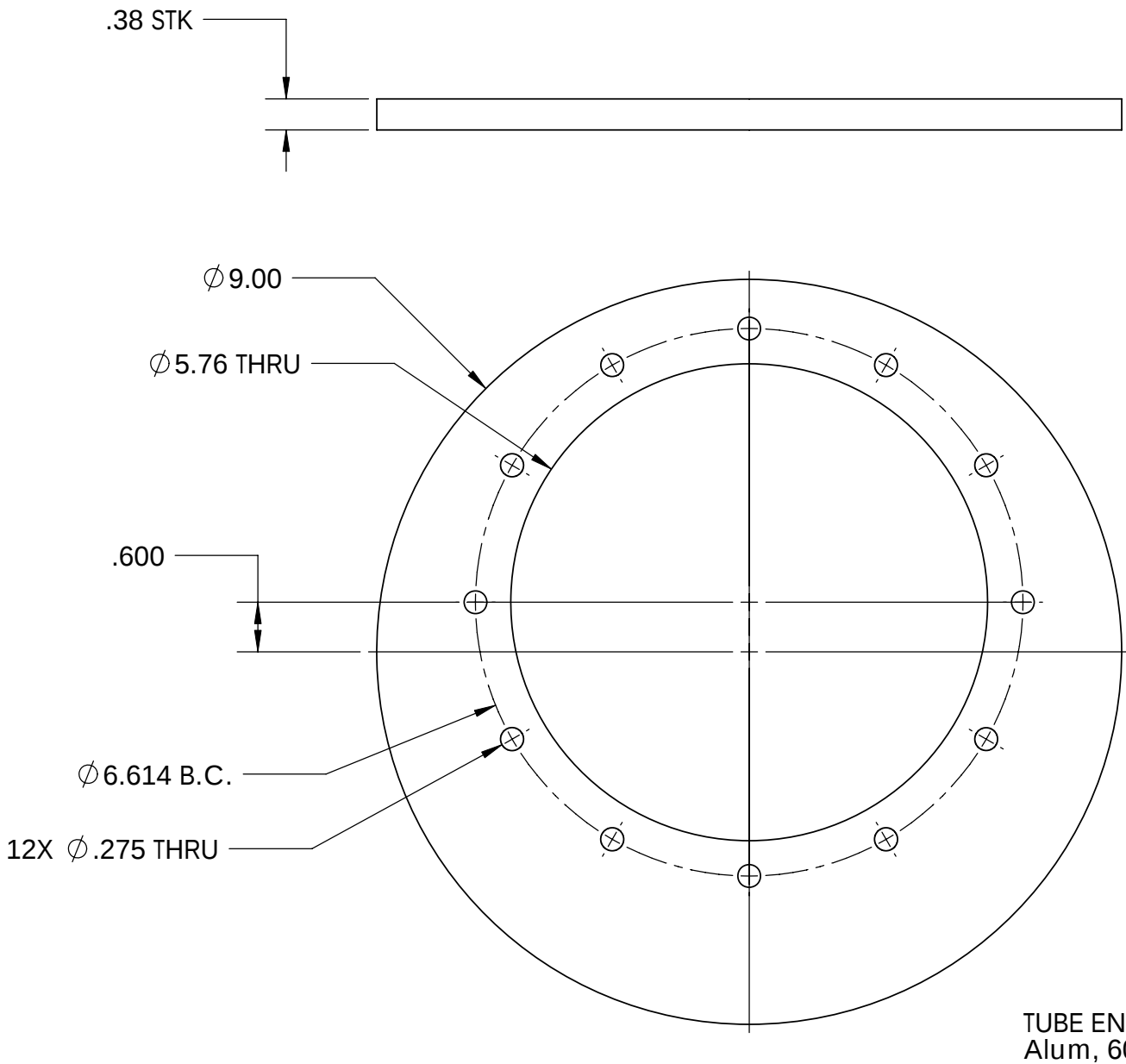
DETAIL A
SCALE 1 : 2

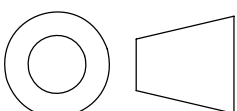
DETAIL B
SCALE 1 : 2

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	MM5Vertical	American Std Channel, Alum 6061-T6
2	1	MM5Base	American Std Channel, Alum 6061-T6
3	1	MM5Gusset	Alum, 6061-T6
4	1	MM5EndCap	Alum, 6061-T6
5	1	MM5TubeChannel	American Std Channel, Alum 6061-T6

BILL OF MATERIALS									
NEXT ASSY Description		NEXT ASSY Number		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS		DATE
				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.		708602
							PROJECT		ESP Profiler
				DO NOT SCALE DRAWING			MAT'L		
							SIZE B	DWG. NO.	REV REV
							SCALE 1:4	CAD FILE:	SHEET 2 OF 4

Monterey Bay Aquarium Research Institute
7700 Sandholdt Rd.
Moss Landing, CA 95039
831 775-1922



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.		708602		
						PROJECT		ESP Profiler		
		DO NOT SCALE DRAWING				MAT'L		SIZE B	DWG. NO.	REV. REV
								SCALE 1:4	CAD FILE:	SHEET 4 OF 4

Status: