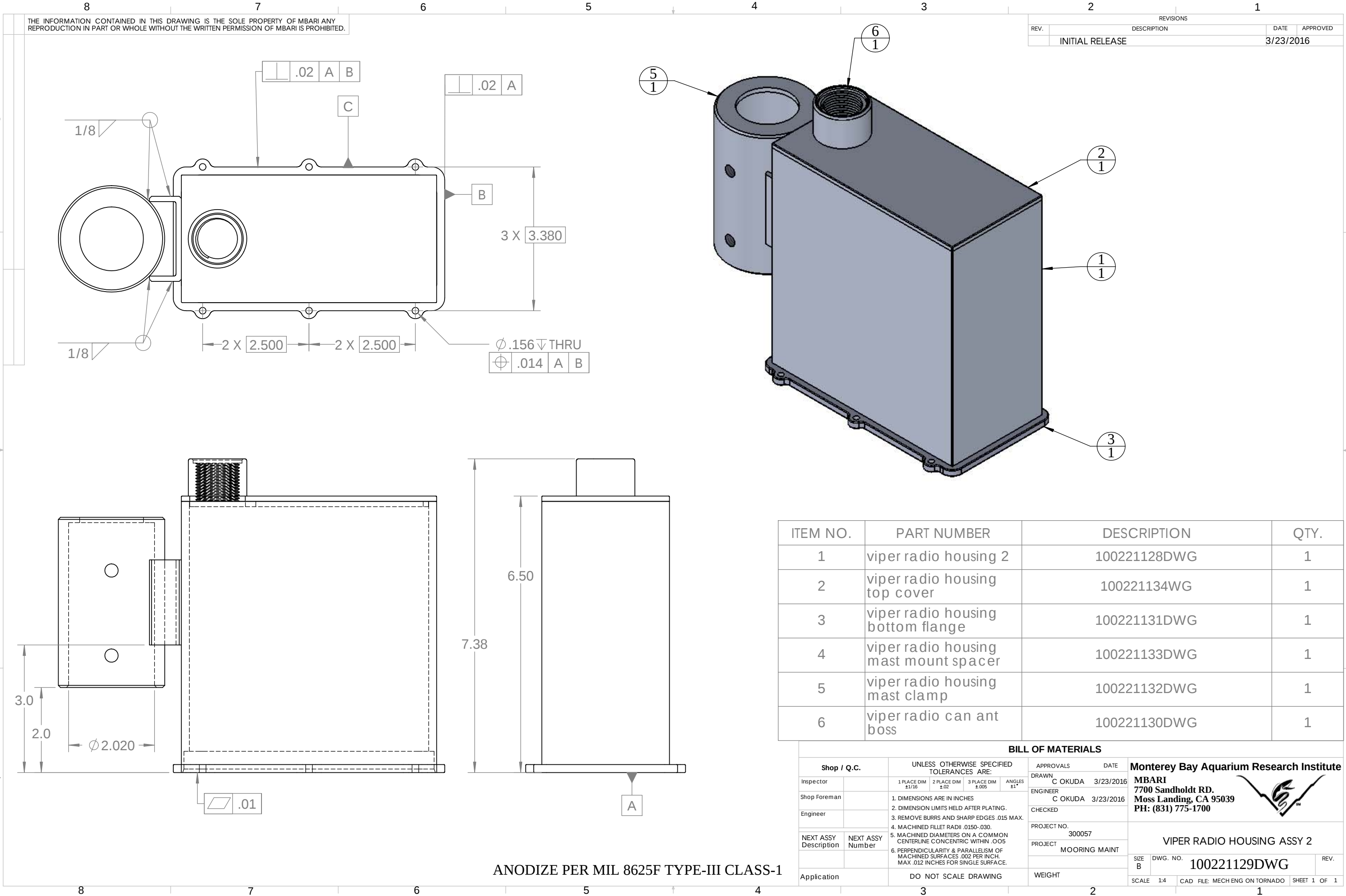




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	3/23/2016	

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	viper radio housing 2	100221128DWG	1
2	viper radio housing top cover	100221134WG	1
3	viper radio housing bottom flange	100221131DWG	1
4	viper radio housing mast mount spacer	100221133DWG	1
5	viper radio housing mast clamp	100221132DWG	1
6	viper radio can ant boss	100221130DWG	1

BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE	Monterey Bay Aquarium Research Institute			
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	C OKUDA	3/23/2016	MBARI 7700 Sandholdt Rd. Moss Landing, CA 95039 PH: (831) 775-1700 			
Shop Foreman		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	C OKUDA	3/23/2016				
Engineer						CHECKED						
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.	300057		VIPER RADIO HOUSING ASSY 2			
						PROJECT	MOORING MAINT					
Application		DO NOT SCALE DRAWING				WEIGHT			SIZE B	DWG. NO.	100221129DWG	REV.
										SCALE 1:4	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1