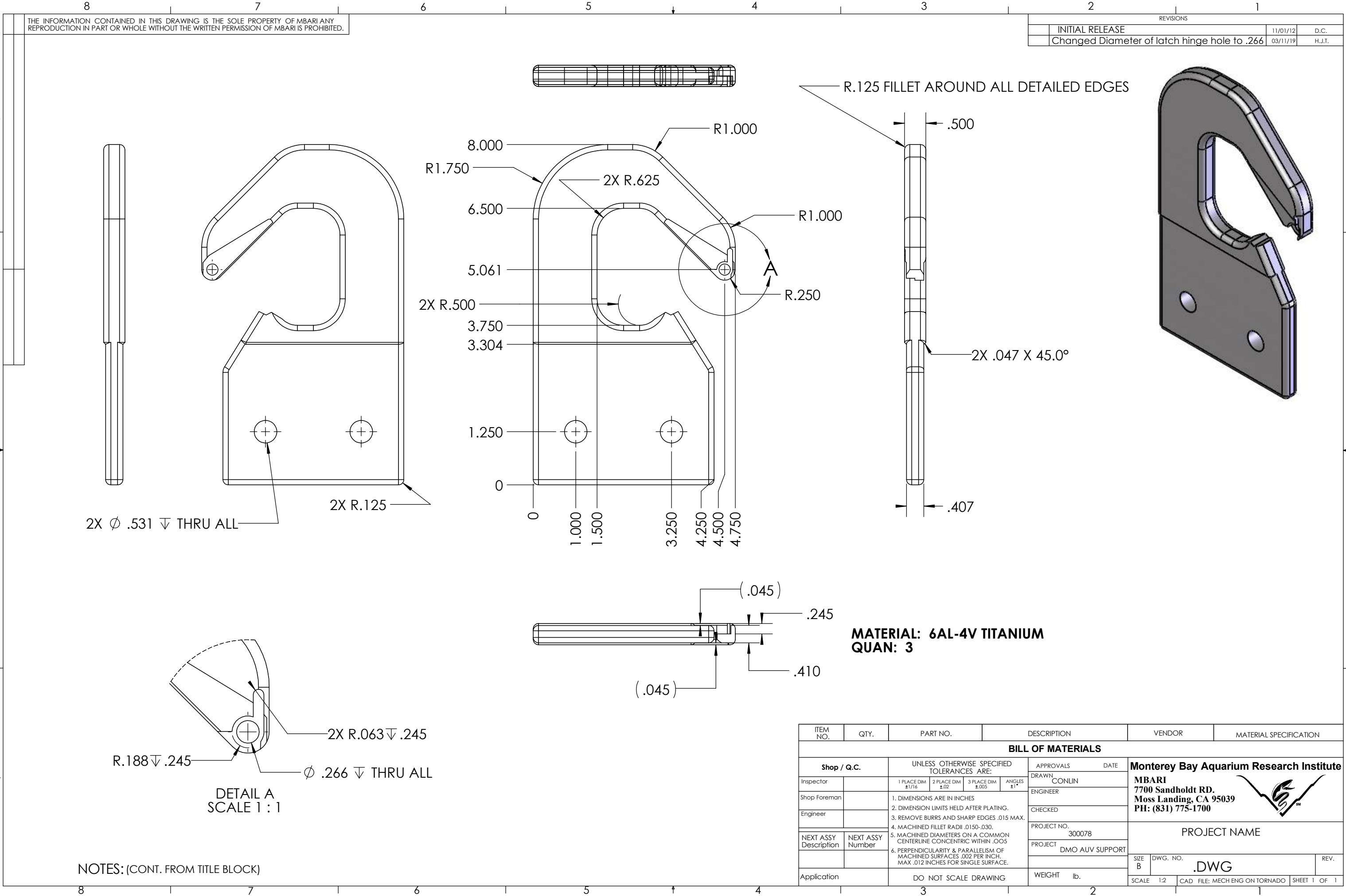




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REVISIONS			
INITIAL RELEASE	11/01/12	D.C.	
Changed Diameter of latch hinge hole to .266	03/11/19	H.J.T.	

R.125 FILLET AROUND ALL DETAILED EDGES

MATERIAL: 6AL-4V TITANIUM
QUAN: 3

2X Ø .531 ∇ THRU ALL

2X R.125

R.188 ∇ .245

2X R.063 ∇ .245

Ø .266 ∇ THRU ALL

DETAIL A
SCALE 1 : 1

NOTES: (CONT. FROM TITLE BLOCK)

ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	MATERIAL SPECIFICATION
BILL OF MATERIALS					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS	DATE
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°
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.		DRAWN	CONLIN
Engineer				ENGINEER	
				CHECKED	
NEXT ASSY Description	NEXT ASSY Number			PROJECT NO.	300078
				PROJECT	DMO AUV SUPPORT
				SIZE B	DWG. NO.
Application		DO NOT SCALE DRAWING		.DWG	
				WEIGHT	lb.
				SCALE 1:2	CAD FILE: MECH ENG ON TORNADO
				SHEET 1 OF 1	

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PROJECT NAME