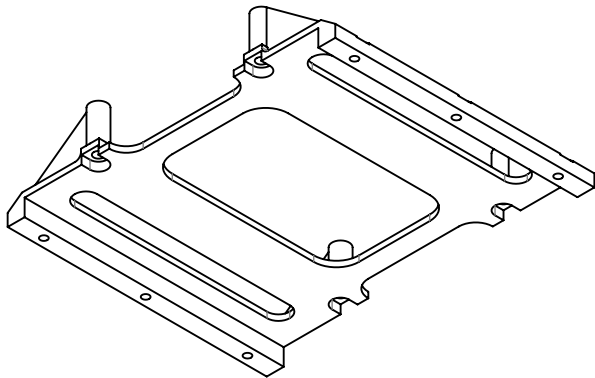
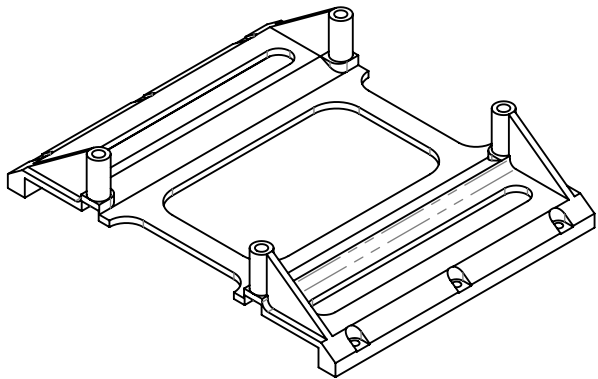
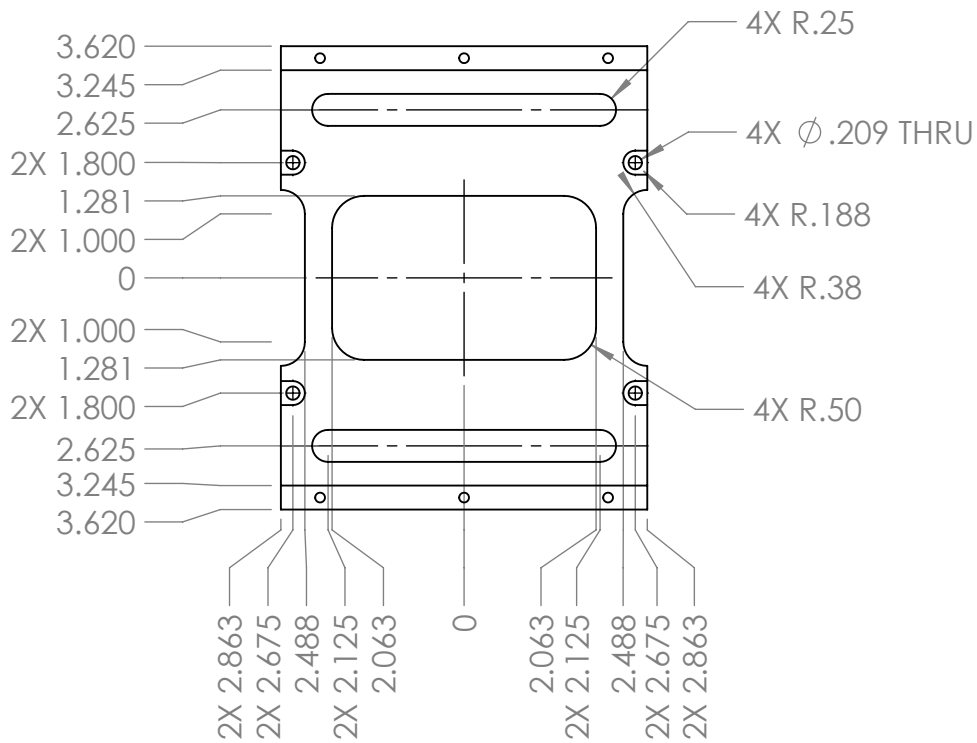
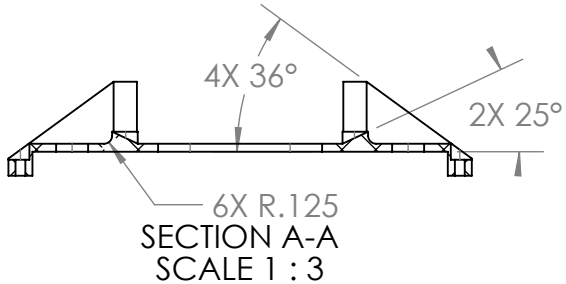
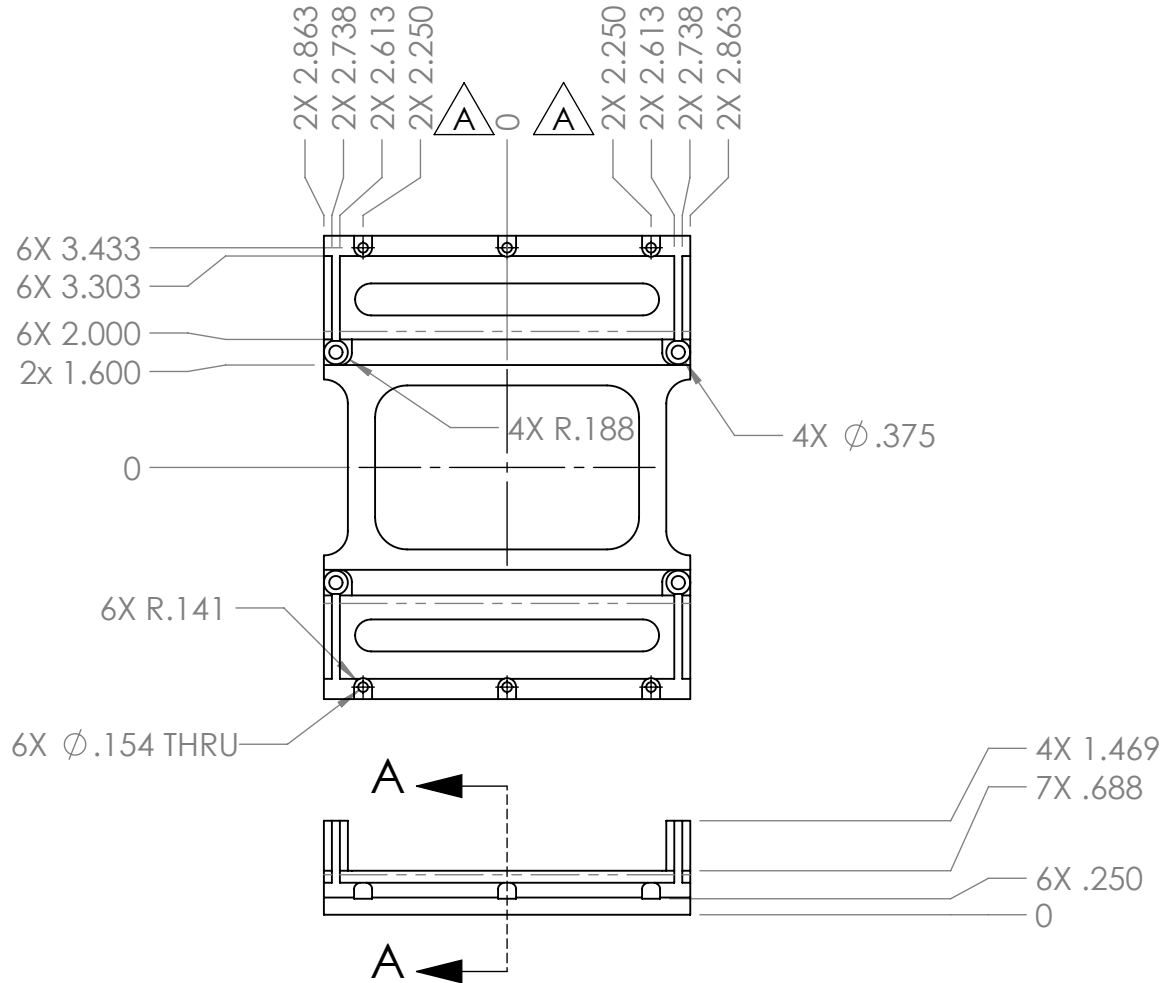


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REVISIONS

INITIAL RELEASE				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
B3	A	CHG Hole DIM frm 2.0 to 2.25 Del. ARMS	4/23/2018	J.E.



R.P. in ABS mat'l.
FORTUS 400 - TIP SIZE .005

7. PROJECT LIBRARY:\900739.LRAUV\Project.Drawings\Project.ME.Dwgs\
LRAUV\Sensors\RDI Pathfinder DVL

NOTES: (CONT. FROM TITLE BLOCK)

1	1	P-201924-17	RDI Pathfinder Bracket V2	MBARI	ABS
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Vendor	MATERIAL
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		DRAWN J. ERICKSON 7/19/17	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 7/19/17	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 900739	
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT LRAUV	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		WEIGHT 0.189	
Application		DO NOT SCALE DRAWING		TETHYS - LRAUV _ PAYLOAD NOSE RDI Pathfinder Bracket V2	
				Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700	
				SIZE B DWG. NO. P-201924-17.DWG REV. A	
				SCALE 1:2 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1	