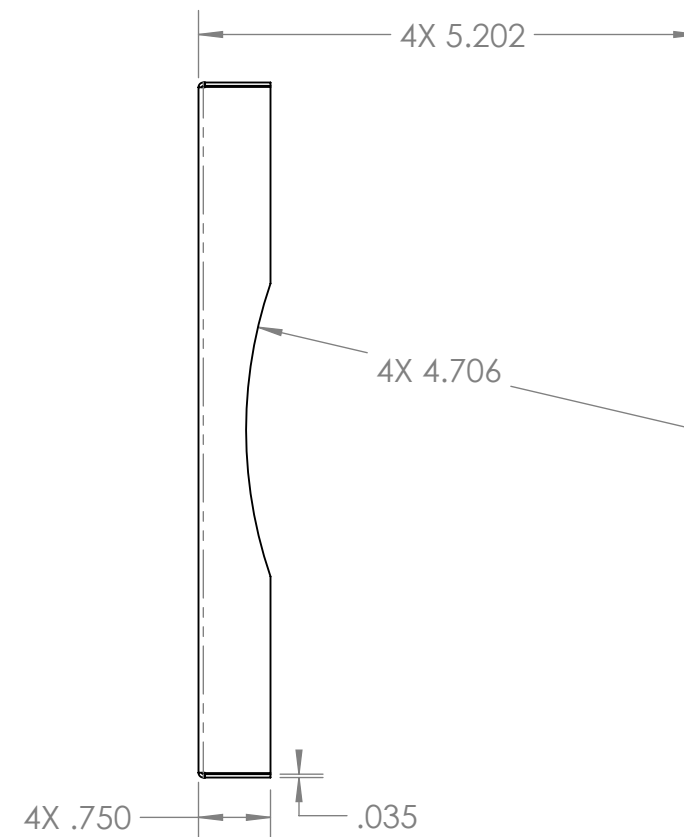
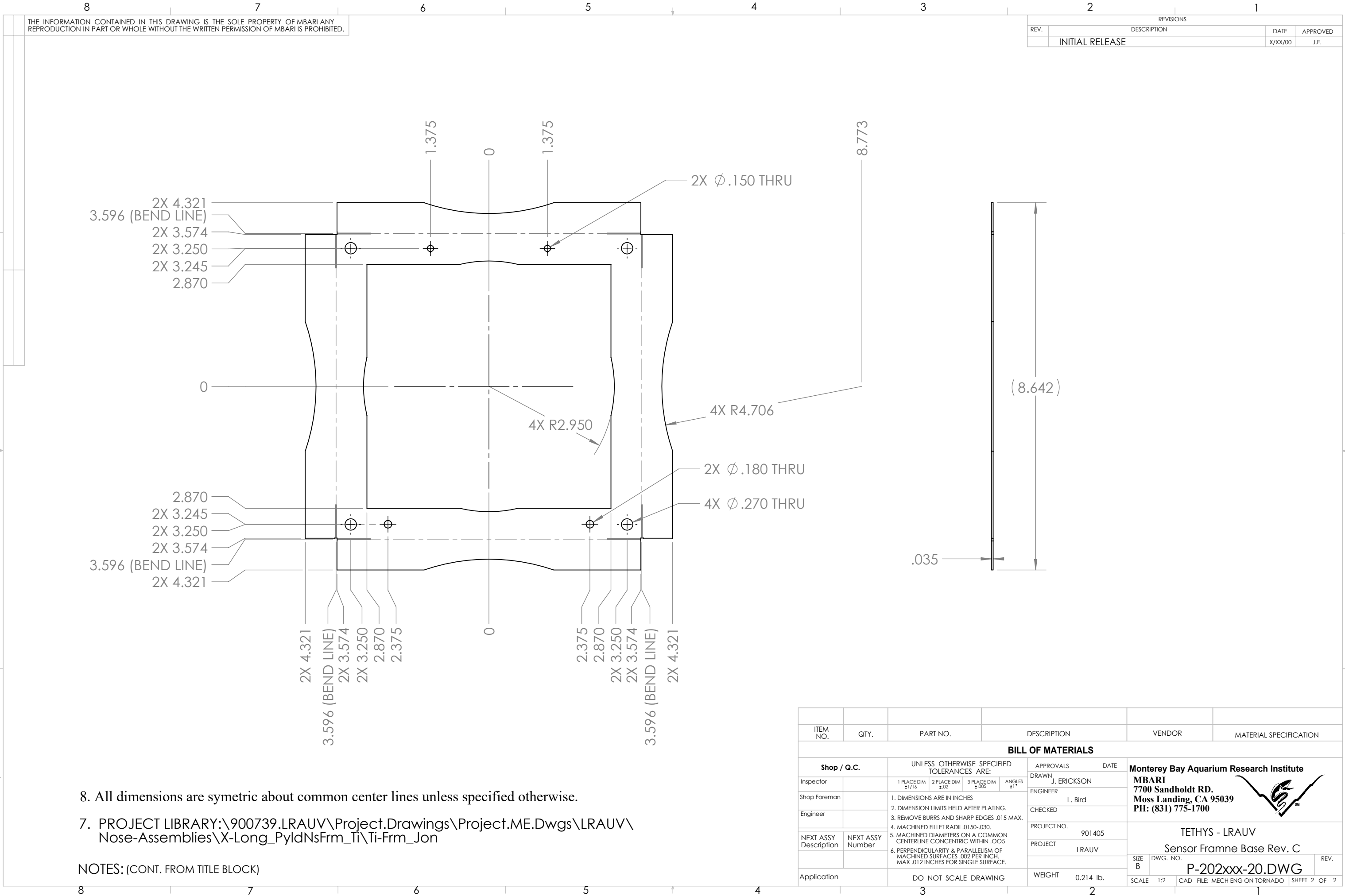


NOTES: (CONT. FROM TITLE BLOCK)

1	1	P-202xxx-20	Sensor Frame Base Rev. C	mbari	Titanium Gr2
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°	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 	
Shop Foreman		1. DIMENSIONS ARE IN INCHES					
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.					
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.					
		4. MACHINED FILLET RADII .0150-.030.				ENGINEER	L. Bird
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005				CHECKED	
NEXT ASSY Description	NEXT ASSY Number	6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX. .012 INCHES FOR SINGLE SURFACE.				PROJECT NO.	901405
	A-202xxx-19					PROJECT	LRAUV
Application		DO NOT SCALE DRAWING				WEIGHT	0.214
						SIZE B	DWG. NO.
						P-202xxx-20.DWG	
						SCALE	1:2
						CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 2



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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.

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	J. ERICKSON
Engineer				ENGINEER	L. Bird
				CHECKED	
NEXT ASSY Description	NEXT ASSY Number			PROJECT NO.	901405
				PROJECT	LRAUV
Application		DO NOT SCALE DRAWING		WEIGHT	0.214 lb.
				SIZE B	DWG. NO.
				P-202xxx-20.DWG	
				SCALE 1:2	CAD FILE: MECH ENG ON TORNADO SHEET 2 OF 2

Monterey Bay Aquarium Research Institute
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Moss Landing, CA 95039
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TETHYS - LRAUV
Sensor Framne Base Rev. C