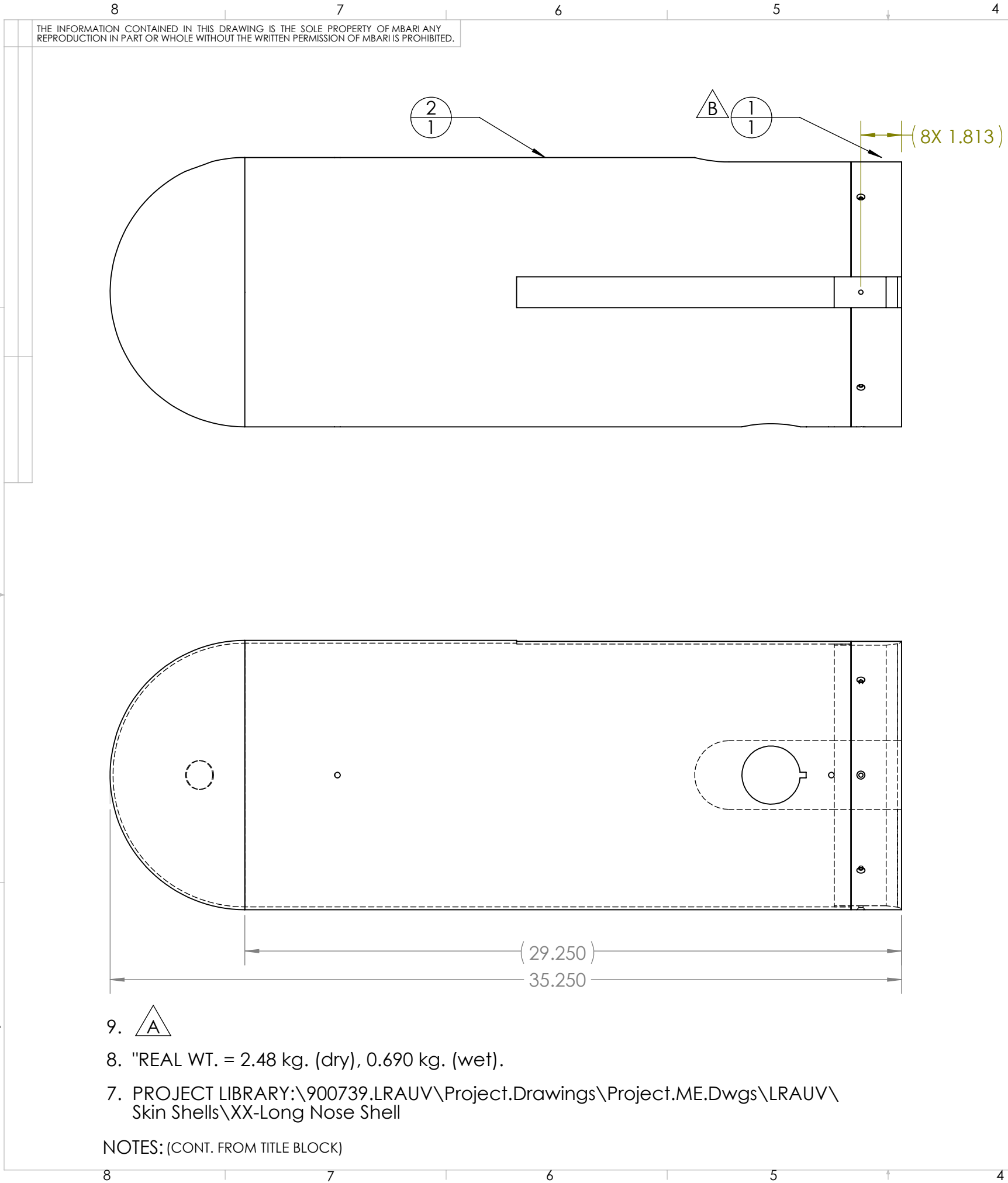
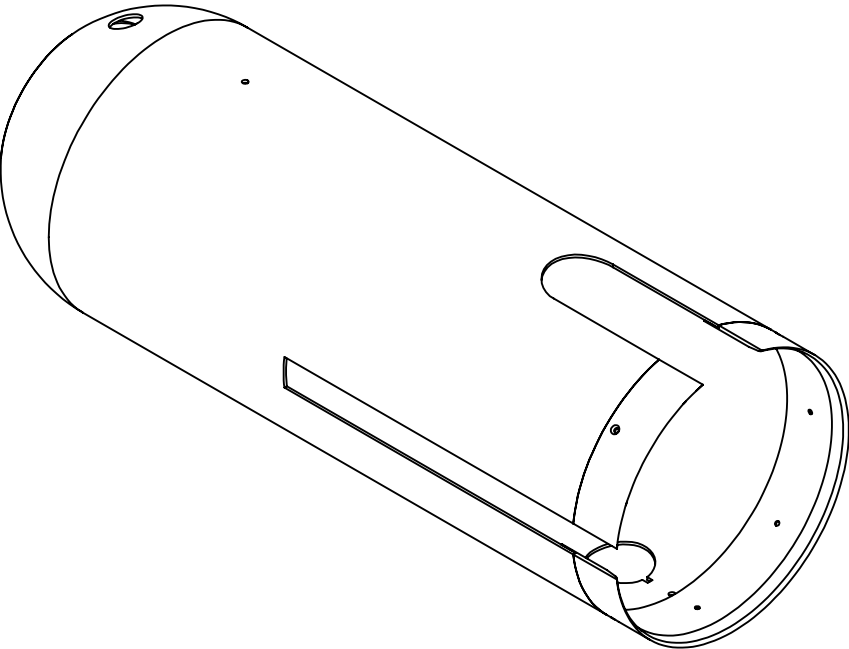
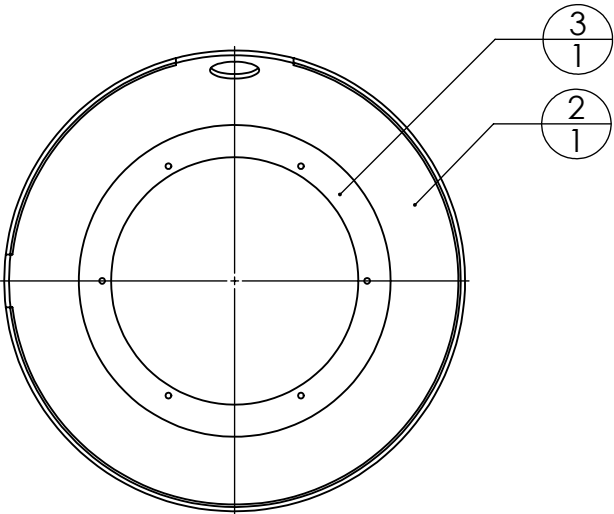




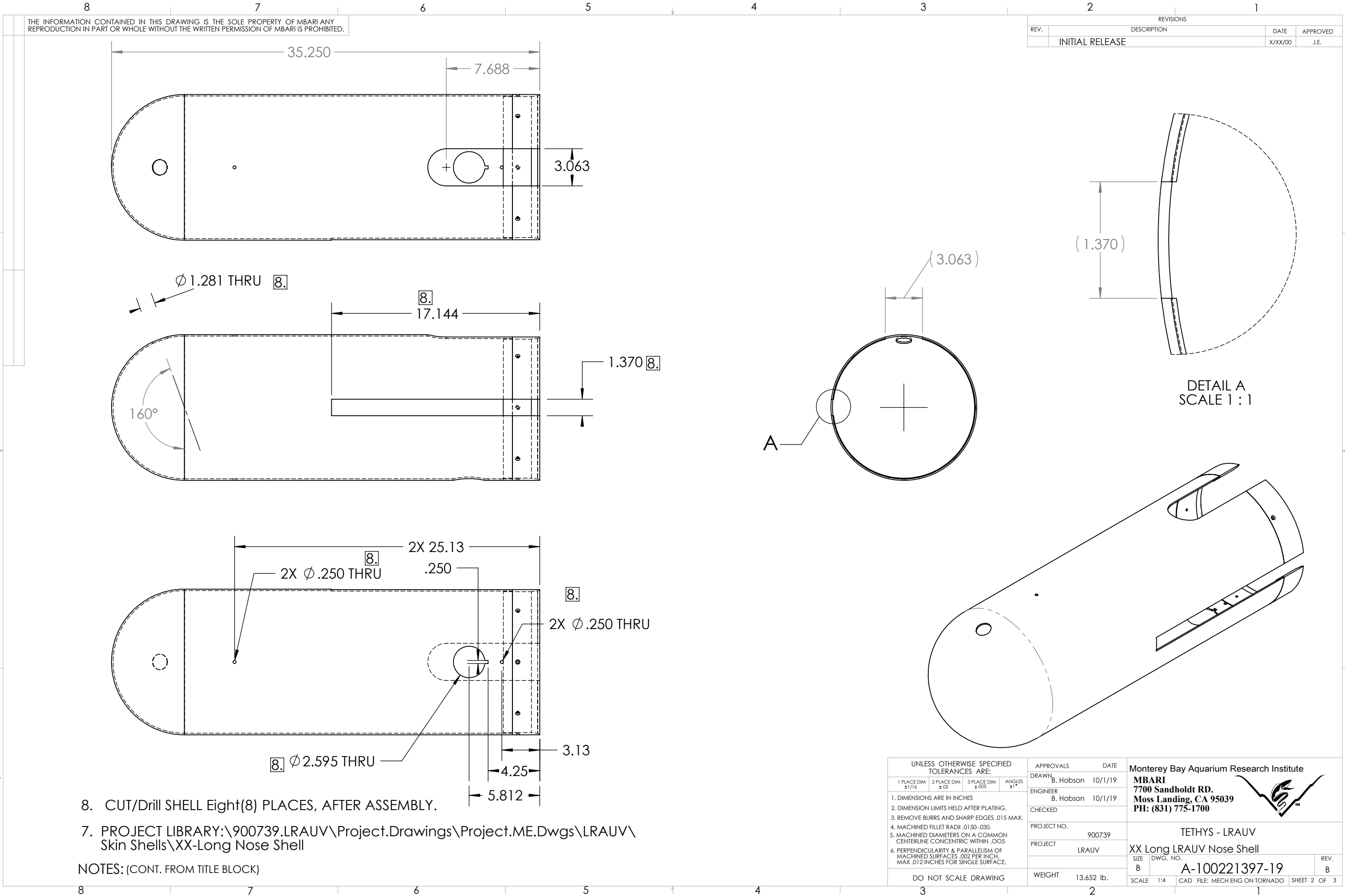
REVISIONS				
INITIAL RELEASE			X/XX/01	J.E.
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ADDED SHEET 2 of 2 w/ ALL CUTS	6/14/2010	J.E.
D5	B	CHG P-201514-17 to P-200514-18 Rev.F	11/21/2018	J.E.



4	1	A-201931-17	CANON Mod'd Bail Assem/Weldment		MBARI	
3	1	P-200516-08	Intermediate Nose Shell MIVEGA	B	MBARI	Generic Carbon Epoxy
2	1	P-201142-11	Turbulence G-10 Mount Ring		MBARI	G-10 Fiberglass Epoxy Laminate Sheet
1	1	P-200514-18	Bonded mount ring - X-Long Nose Shell	F	MBARI	G-10 Fiberglass
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Revision	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°	DRAWN	B. Hobson	10/1/19	Monterey Bay Aquarium Research Institute 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	B. Hobson	10/1/19		
Engineer						CHECKED	xx/xx/14			
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.		900739		
						PROJECT		LRAUV		
Application		DO NOT SCALE DRAWING				WEIGHT	13.652 lb.			
						SIZE B	DWG. NO. A-100221376-19		REV. B	
						SCALE	1:4	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 3	



8. CUT/Drill SHELL Eight(8) PLACES, AFTER ASSEMBLY.

7. PROJECT LIBRARY:\900739.LRAUV\Project.Drawings\Project.ME.Dwgs\LRAUV\ Skin Shells\XX-Long Nose Shell

NOTES: (CONT. FROM TITLE BLOCK)

