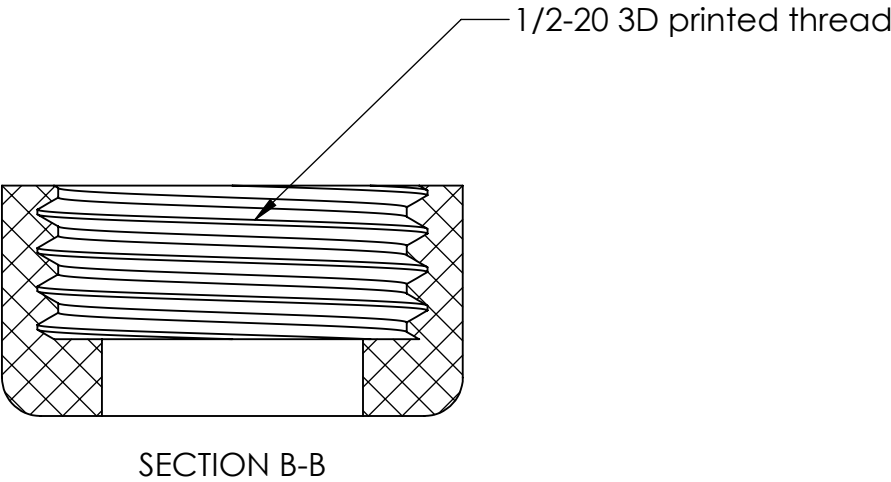
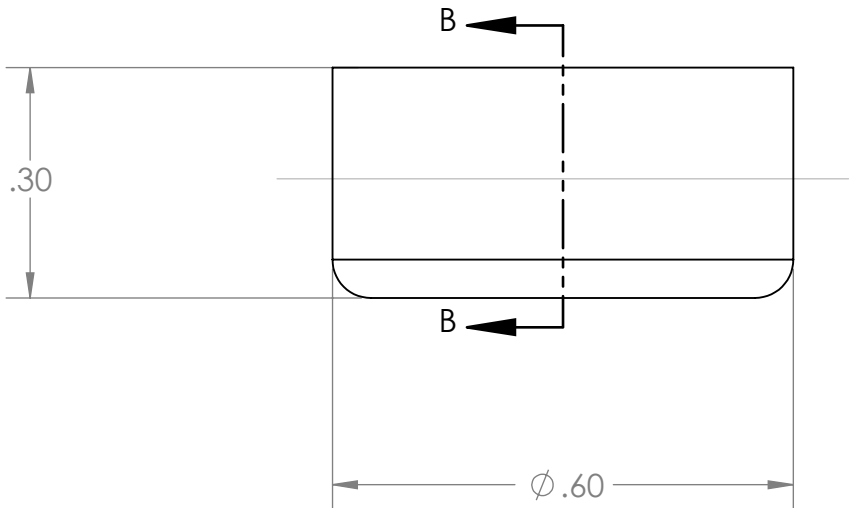


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REVISIONS				
ALL	B	Initial revision from concept	2/05/2021	P.R.



Materials

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	P-800139-122-012921-Strobe-Ring-Cable-Cap-RevB	3D printed cap 1/2-20 thread Union Tech, Watershed XC-11122	10

FILE LOCATION:

\\Atlas.shore.mbari.org\projectlibrary\800139.EyeRIS\EyeRIS.Drawings\Project.ME.Dwgs\LRAUV\P-800139-122-012921-Strobe-Ring-Cable-Cap-RevB

BILL OF MATERIALS												
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 		
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN P. Roberts	2/05/2021					
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 .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH MAX .012 INCHES FOR SINGLE SURFACE.				ENGINEER P. ROBERTS	2/05/2021					
Engineer						CHECKED P. ROBERTS	2/05/2021					
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO.		800139		P-800139-122-012921-Strobe-Ring-Cable-Cap-RevB		
						PROJECT		EyeRIS				
Application		DO NOT SCALE DRAWING				WEIGHT		SIZE B		DWG. NO. P-800139-122-012921		REV. B
						SCALE		4:1		SHEET 1 OF 1		