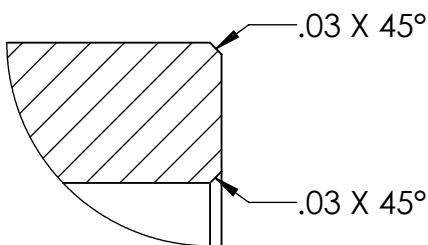
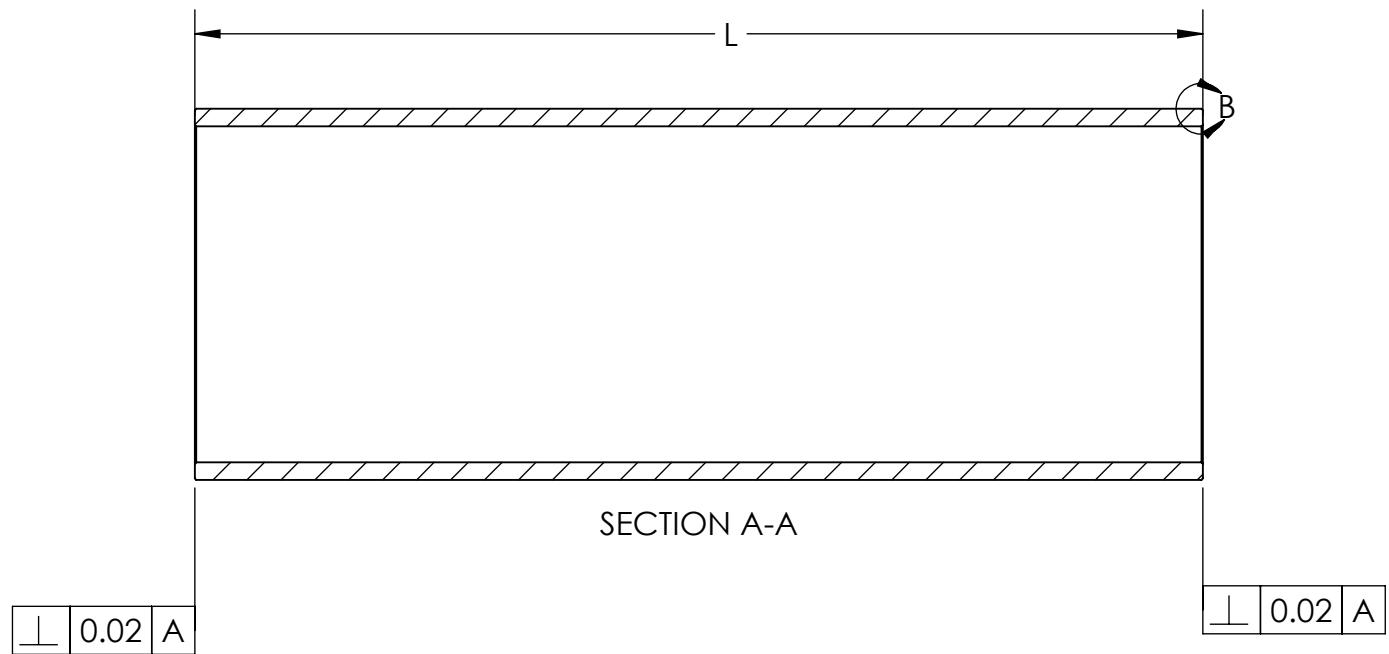
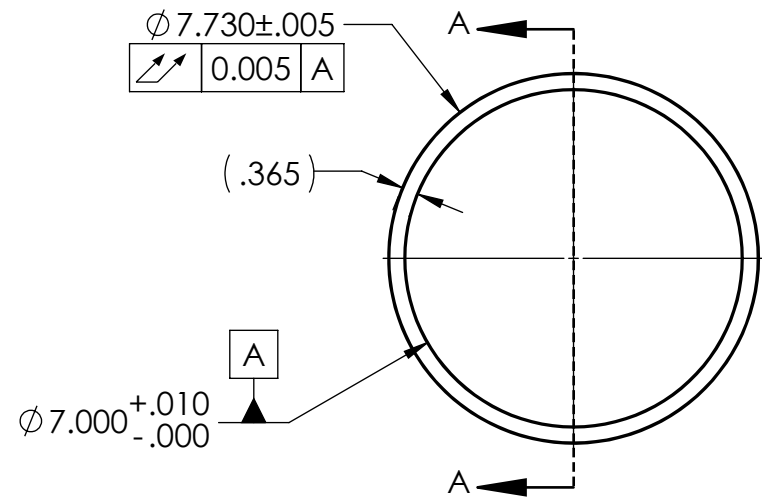


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	0.1	Prerelease	10/23/2025	



DETAIL B
SCALE 2 : 1
BOTH ENDS

L	QTY
21.00	4
8.00	3
2.00	3

CA0700T-M-0393-XXXX-ELS-IMCF
FIBER ANGLE $\pm 55^\circ$
INTERMEDIATE MODULUS CARBON FIBER AND EPOXY RESIN MIX
OD WITH A CENTERED GRIND INDEXED OFF THE ID TO MAINTAIN CONCENTRICITY

UNLESS OTHERWISE SPECIFIED				APPROVALS		DATE		MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 									
1 PLACE DIM ±1/16		2 PLACE DIM ±.02		3 PLACE DIM ±.005		ANGLES ±1°		DRAWN: J. TUCKER 2025-03-25		MBARI 7700 SANDHOLDT RD. MOSS LANDING, CA 95039 PH: (831) 775-1700							
DIMENSIONS ARE IN INCHES. - DIMENSION LIMITS HELD AFTER PLATING. - REMOVE BURRS AND SHARP EDGES .015 MAX. - MACHINED FILLET RADII .015-.030. - $\pm .005$ FOR MACHINED DIAMETERS SHARING A C. - $\frac{1}{16}$ & $\frac{1}{32}$ OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE. - $\frac{45^\circ}{\sqrt{}}$ ON MACHINED SURFACES - $\frac{125^\circ}{\sqrt{}}$ ON DRILLED HOLES								CHECKED:		MESO 7IN ID TUBE							
								PROJECT:									
								MATERIAL:									
								CF (SEE LAYOUT)		VOLUME:		SIZE		DWG. NO.		REV.	
								11.402LB				B		P-222614-25		A	
DO NOT SCALE DRAWING								SCALE 1:4		SHEET 1 OF 1							