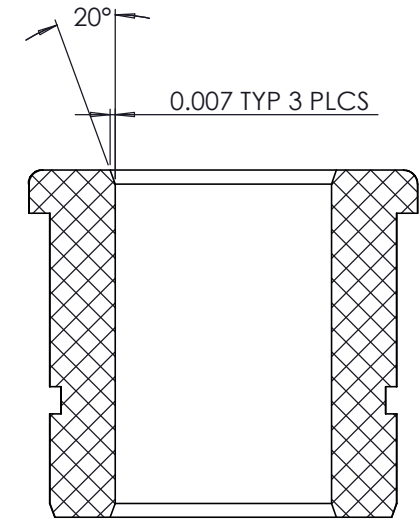
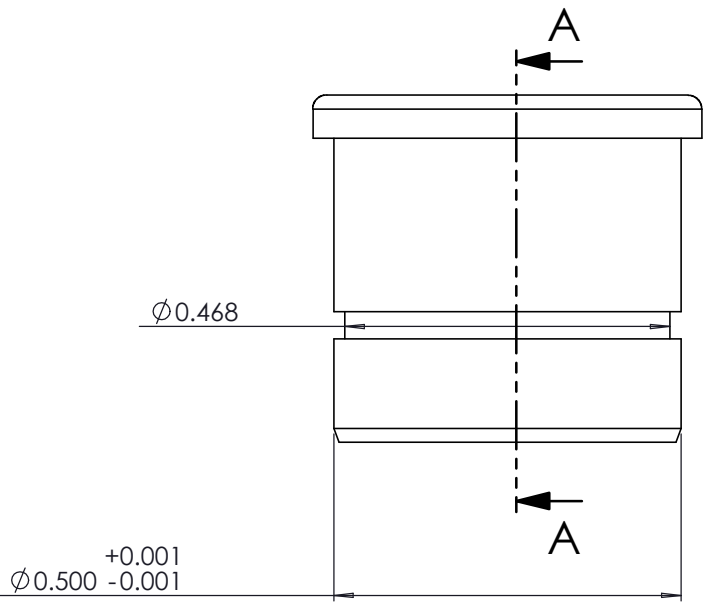
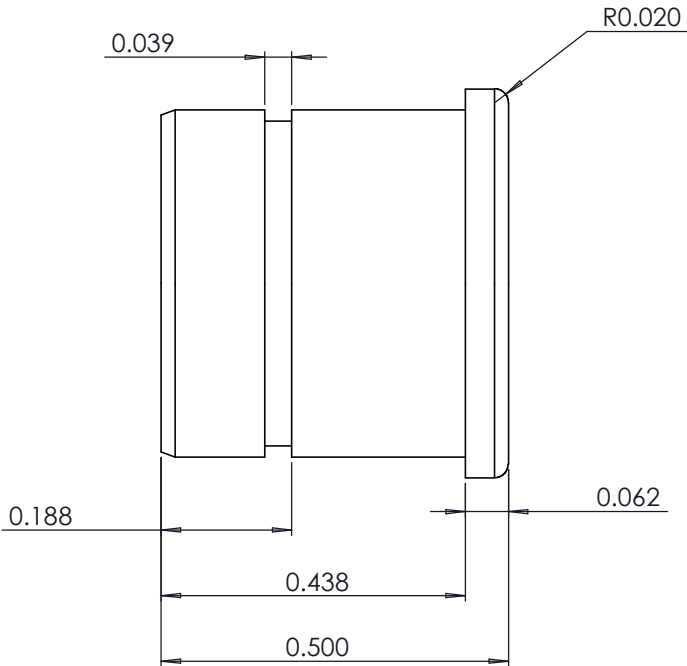
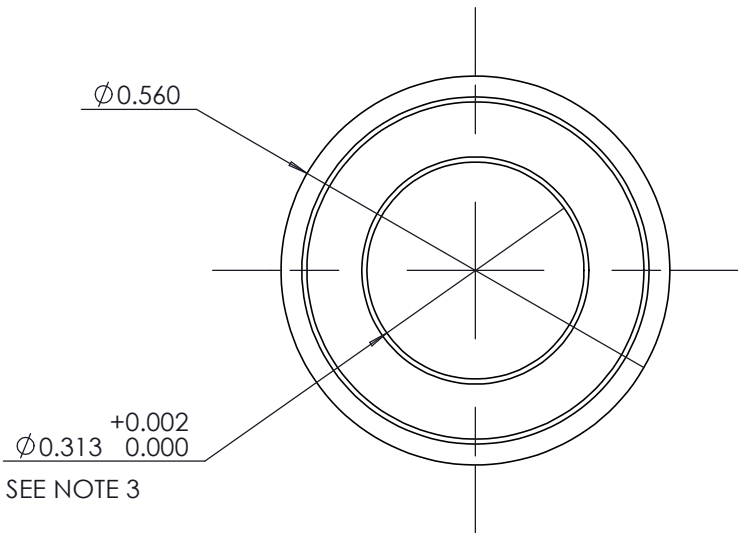
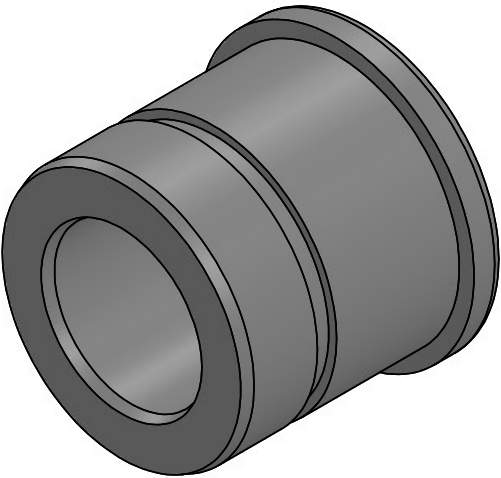


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
B	XX	XX/XX/202X	
C	XX	XX/XX/202X	



SECTION A-A
SCALE 5 : 1



NOTE 1. SOLID MODEL LOCATION:
\\atlas\ProjectLibrary\902001_4K_ROVCameraDevelopment\EngineeringDesignDocuments\MechanicalDesign\4K_CameraChassis\100221414-95-A_RearChassisBushing.SLDPRT

NOTE 2: MATERIAL = TORLON (PAI) POLYMER

NOTE 3: DRILL TO LETTER 'N' AND REAM TO FINAL SIZE.

(c) MBARI 2021 MBARI provides the documentation and materials "as is", with no warranty, express or implied, as to title, non-infringement of third party rights, merchantability, or fitness for any particular purpose, or the performance or results which you may obtain from their use. You assume the entire risk associated with use.

Shop / Q.C.		BILL OF MATERIALS UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE			
Inspector		1 PLACE DIM ±.016	2 PLACE DIM ±.005	3 PLACE DIM ±.003	ANGLE ±°	DRAWN MRC	06/07/2021				
Shop Foreman		1. DIMENSIONS ARE IN INCHES. 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADIUS .015-.020. 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	MBARI 7700 Sandholdt Rd. Moss Landing, CA 95039 PH: (831) 775-1700				
Engineer						MARK R. CHAFFEY (831) 775-1708 mrc@mbari.org					
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO. 902001			4K CAMERA REAR CHASSIS BUSHING		
						PROJECT Name	SIZE C	DWG. NO. 100221414-95-A-DWG	REV. A		
APPLICATION		DO NOT SCALE DRAWING				WEIGHT	SCALE	CAD FILE:	SHEET 1 OF 1		



MBARI
7700 Sandholdt Rd.
Moss Landing, CA 95039
PH: (831) 775-1700

4K CAMERA REAR CHASSIS BUSHING