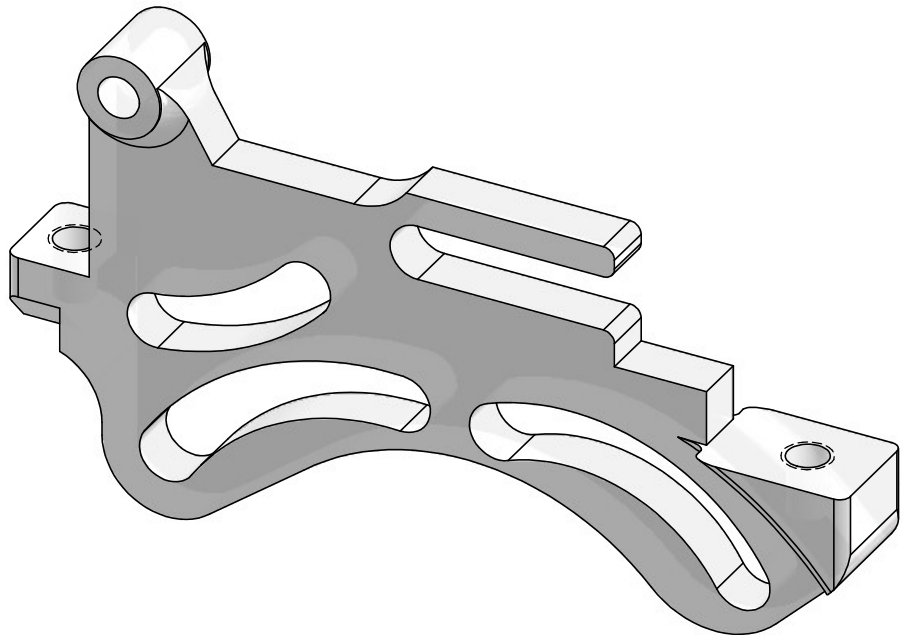
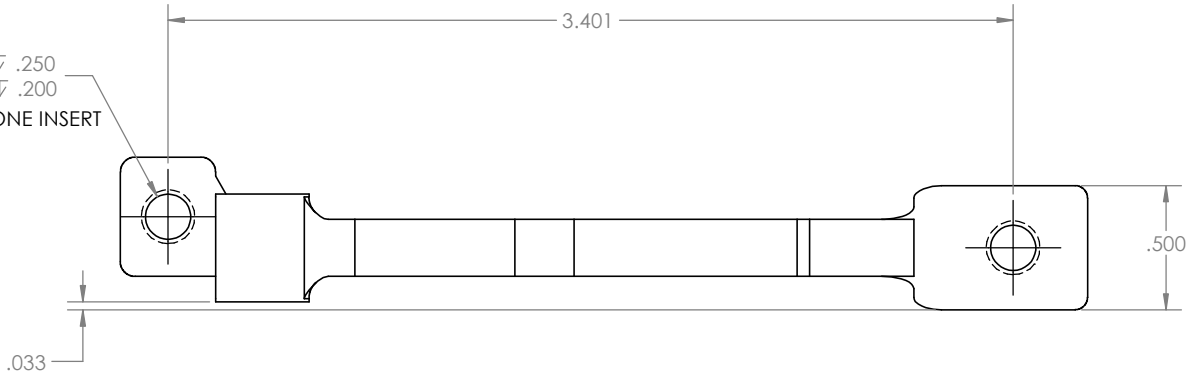


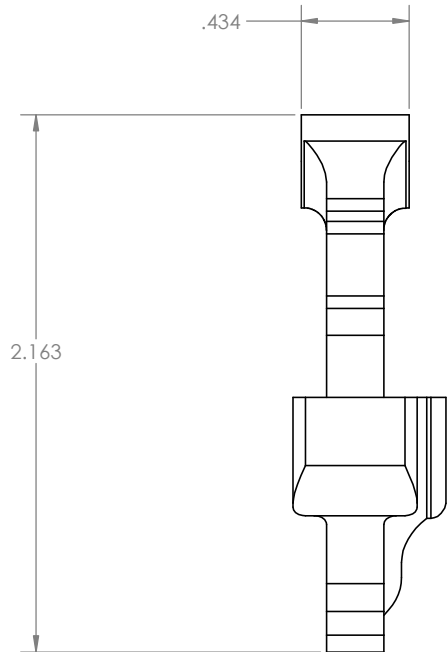
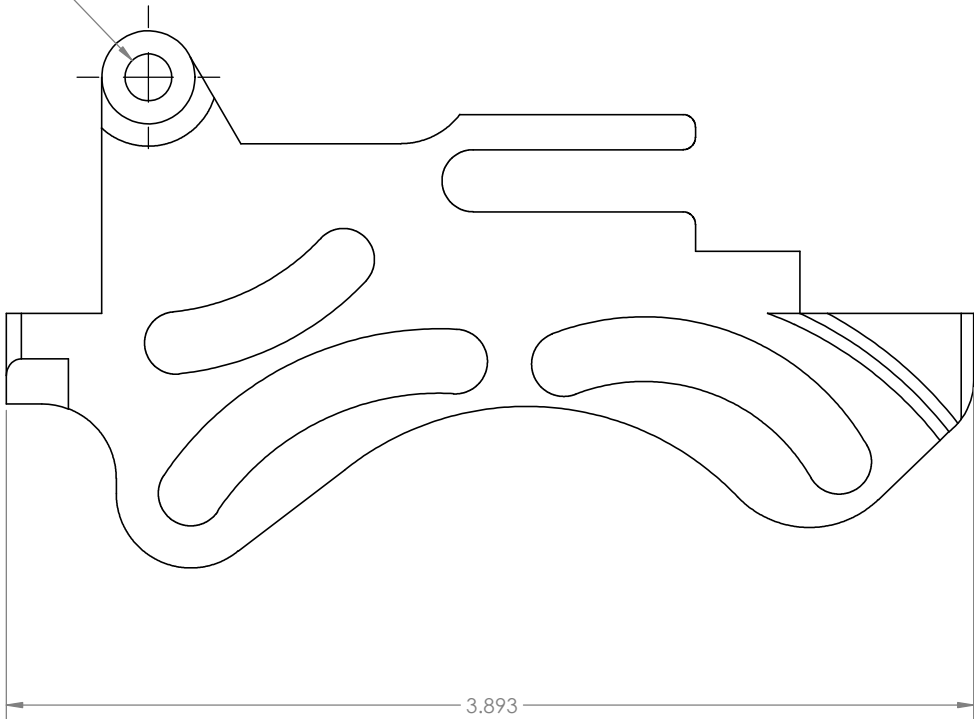
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REV.		DESCRIPTION	REVISIONS	DATE	APPROVED

2X $\varnothing$.182 ∇ .250
12-28 UNF ∇ .200
CHASE FOR KEYSTONE INSERT



$\varnothing$.189 THRU ALL



NOTE 1. SOLID MODEL LOCATION:

\\atlas\ProjectLibrary\902001_4K_ROVCameraDevelopment\EngineeringDesignDocuments\MechanicalDesign\4K_CameraChassis\100221414-52-A_2XSupportBracket.SLDPRT

NOTE 2. 3D print part with FormLabs CLEAR FLGPCL04 resin at 100 μ m, Clear settings, and post-cure with 1.25 mW/cm² of 405 nm LED light for 60 minutes at 60 °C.

NOTE 3. (c) MBARI 2020 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.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS		DATE		Monterey Bay Aquarium Research Institute	
Inspector		FRACTION	DECIMAL	DRAWN		MRC	10/26/2020	MBARI	
Shop Foreman		$\frac{1}{16}$	.005	ENGINEER		MARK CHAFFEY		7700 Sandholdt Rd.	
Engineer		1	.001			(831) 775-1708		Mass Landing, CA 95039	
		2	.0005			CHM@MBARI.org		Ph: (831) 775-1700	
		3	.0001						
		4	.00005						
		5	.00001						
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT NO.		902001		2x Extender Support Bracket	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .005 PER INCH. MAX .015 INCHES FOR SINGLE SURFACE.		PROJECT NAME		4K ROV Camera		SIZE	DWG. NO.
		DO NOT SCALE DRAWING		WEIGHT				C	100221414-52-A-DWG
								SCALE	CAD FILE:
									SHEET 1 OF 1