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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
B	SLOT NARROWED FOR BETTER SCREW SUPPORT	06/04/2021	
C	Increase C-BORE depth for new prescrip.	08/02/2022	

F

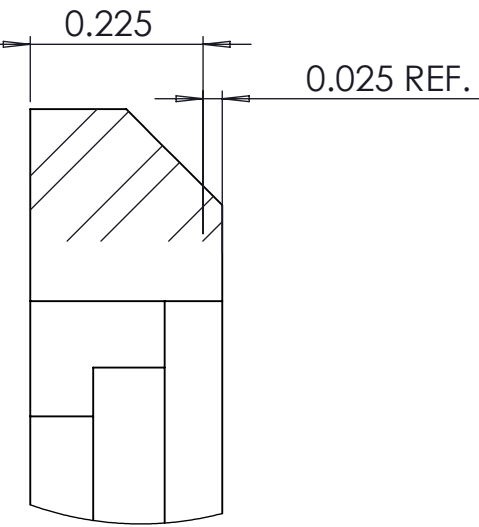
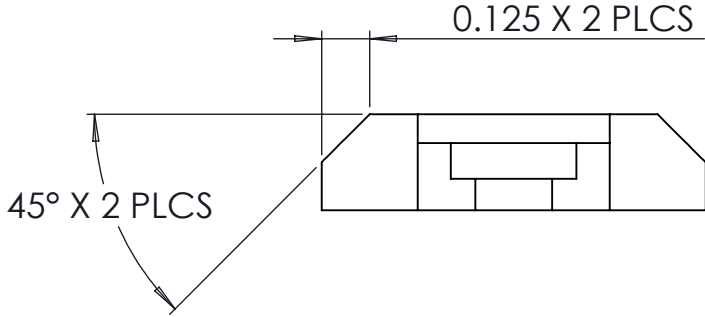
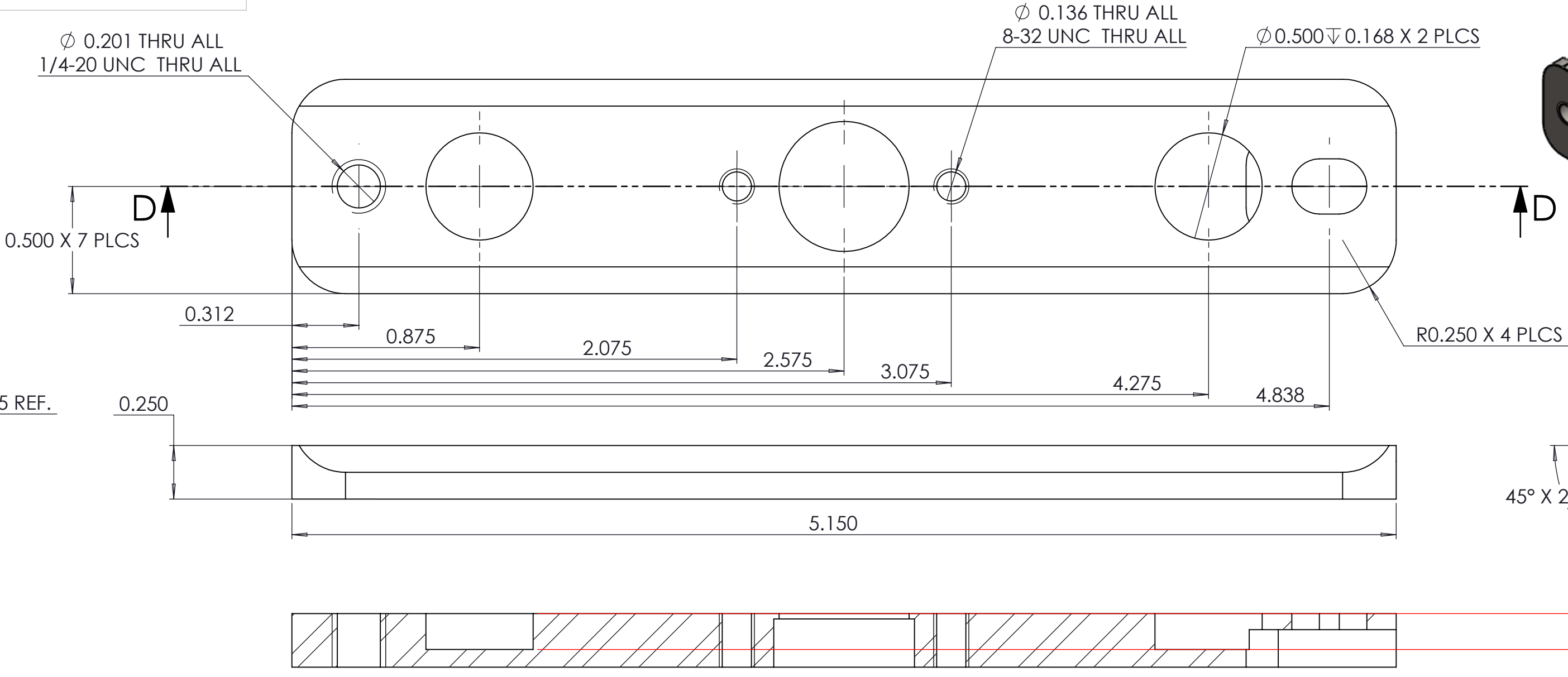
E

D

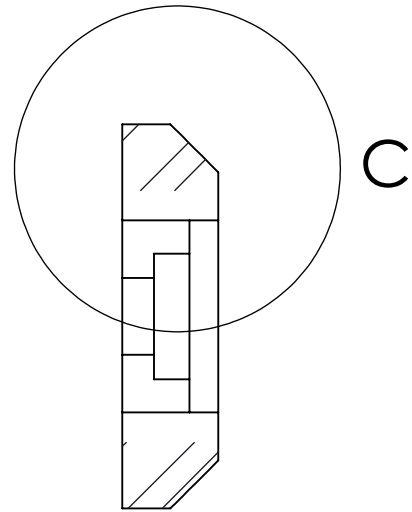
C

B

A

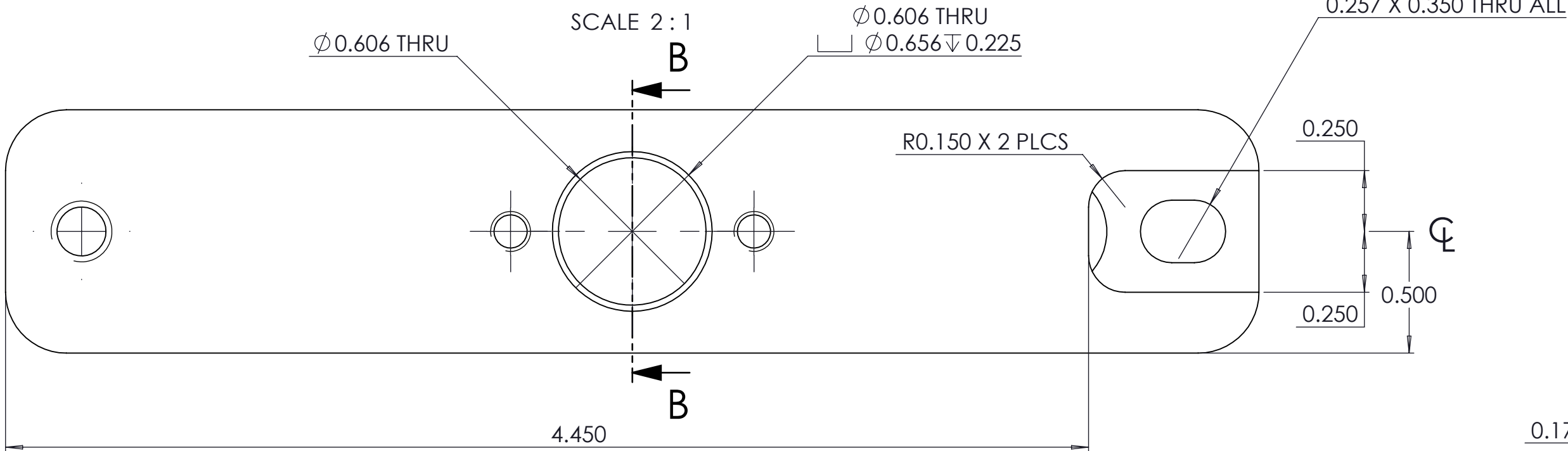


DETAIL C
SCALE 4 : 1



SECTION B-B
SCALE 2 : 1

SECTION D-D
SCALE 2 : 1



NOTE 1. SOLID MODEL LOCATION:
\\atlas\ProjectLibrary\902001_4K_ROVCameraDevelopment\EngineeringDesignDocuments\MechanicalDesign\4K_CameraChassis\100221414-59-B_RearPinPlate.SLDPRT

NOTE 2. MATERIAL: 1045 CARBON STEEL

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Shop / Q.C.		BILL OF MATERIALS UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS		DATE
Inspector		1 PLACE DIM ± 0.10	2 PLACE DIM ± 0.05	3 PLACE DIM ± 0.02	ANGLE ± 1°	DRAWN MRC	01/05/2021
Shop Foreman		1. DIMENSIONS ARE IN INCHES. 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILET RADI .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	MARK R. CHAFFEY	
Engineer						(831) 775-1708 chmrc@mbari.org	
NEXT ASSY Description	NEXT ASSY Number				PROJECT No.	902001	
					PROJECT Name	4K ROV CAMERA	
APPLICATION		DO NOT SCALE DRAWING			WEIGHT		
					SIZE C	DWG. NO. 100221414-59-B-DWG	REV. C
					SCALE	CAD FILE:	SHEET 1 OF 1

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