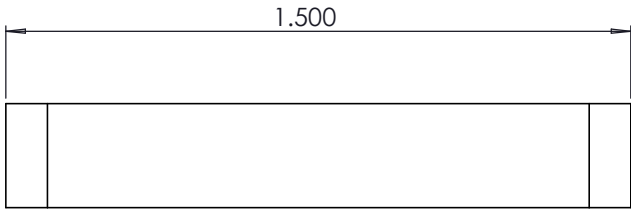
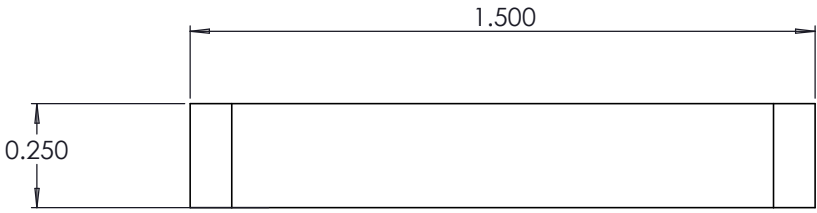
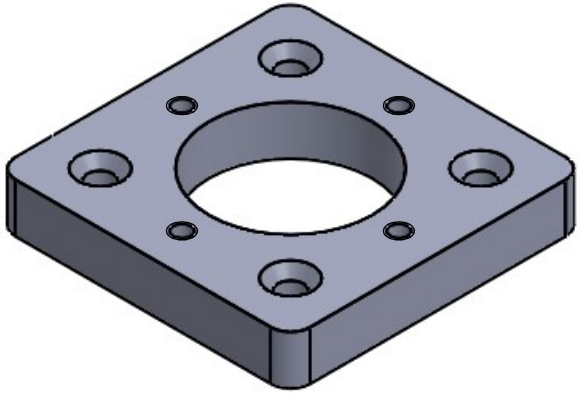
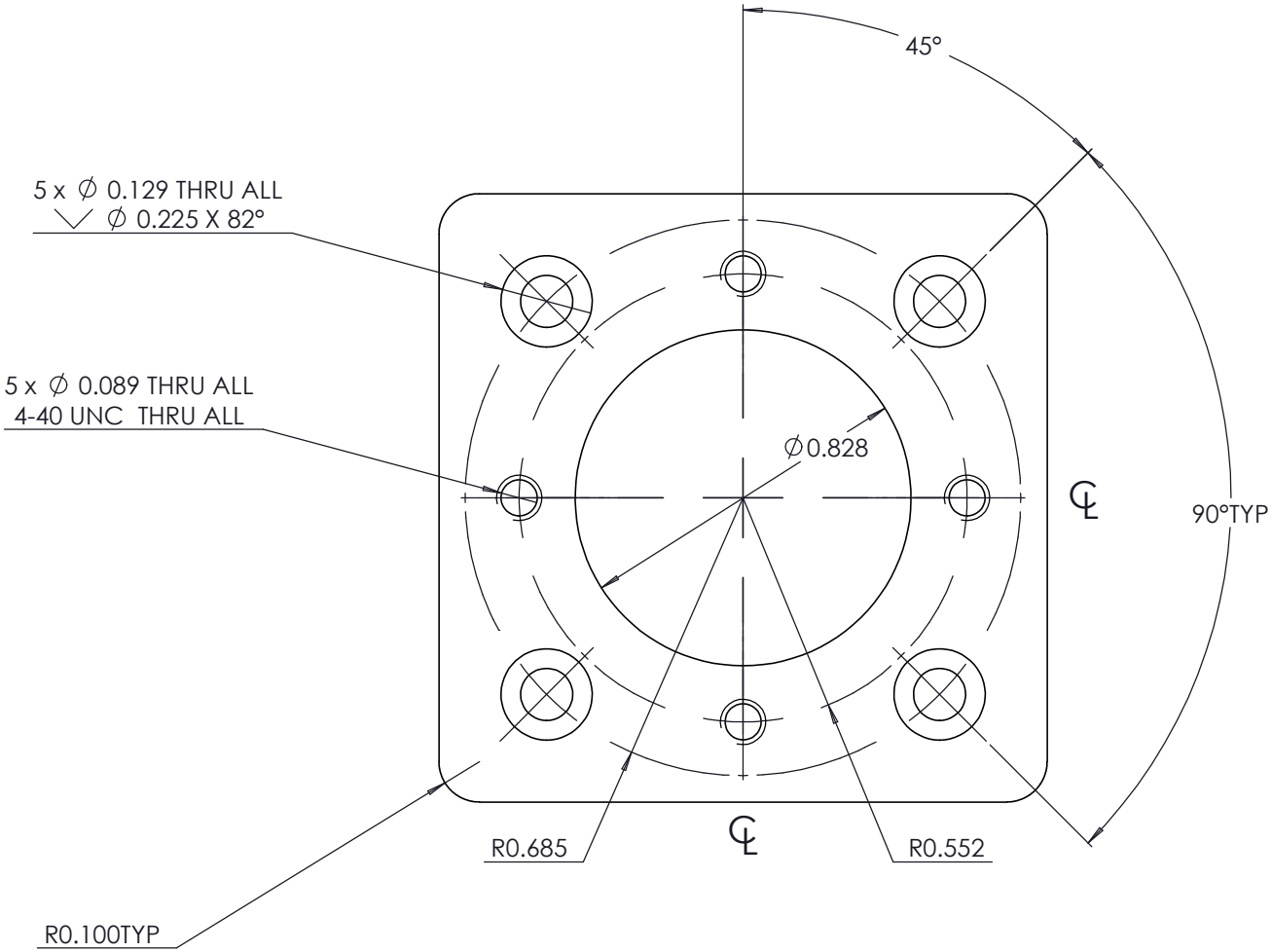


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
B	XX	XX/XX/202X	
C	XX	XX/XX/202X	



NOTE 1. SOLID MODEL LOCATION:
\\atlas\ProjectLibrary\902001_4K_ROVCameraDevelopment\EngineeringDesignDocuments\MechanicalDesign\4K_CameraLapBox\100221414-99-A_4K_ConnectorAdapterPlate.SLDPRT

NOTE 2: MATERIAL 6061-T6 0.250" ALUMINUM PLATE

NOTE 3: ANODIZE PART TO 0.0008 AVERAGE COATING THICKNESS TO MIL-A-8625, Type II, Class 2, color: BLACK.

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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 ±.005	ANGLE ±°	DRAWN MRC		07/15/2021
Shop Foreman		1. DIMENSIONS ARE IN INCHES. 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET 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		
Engineer						MARK R. CHAFFEY		
						(831) 775-1708		
						chm@mbari.org		
NEXT ASSY Description	NEXT ASSY Number	PROJECT No. 902001				4K CAMERA LAPBOX CONN ADAPTER PLATE		
APPLICATION		DO NOT SCALE DRAWING				PROJECT Name 4K ROV CAMERA	SIZE C	DWG. NO. 100221414-99-A-DWG
						WEIGHT	SCALE	CAD FILE:
						SHEET 1 OF 1		

