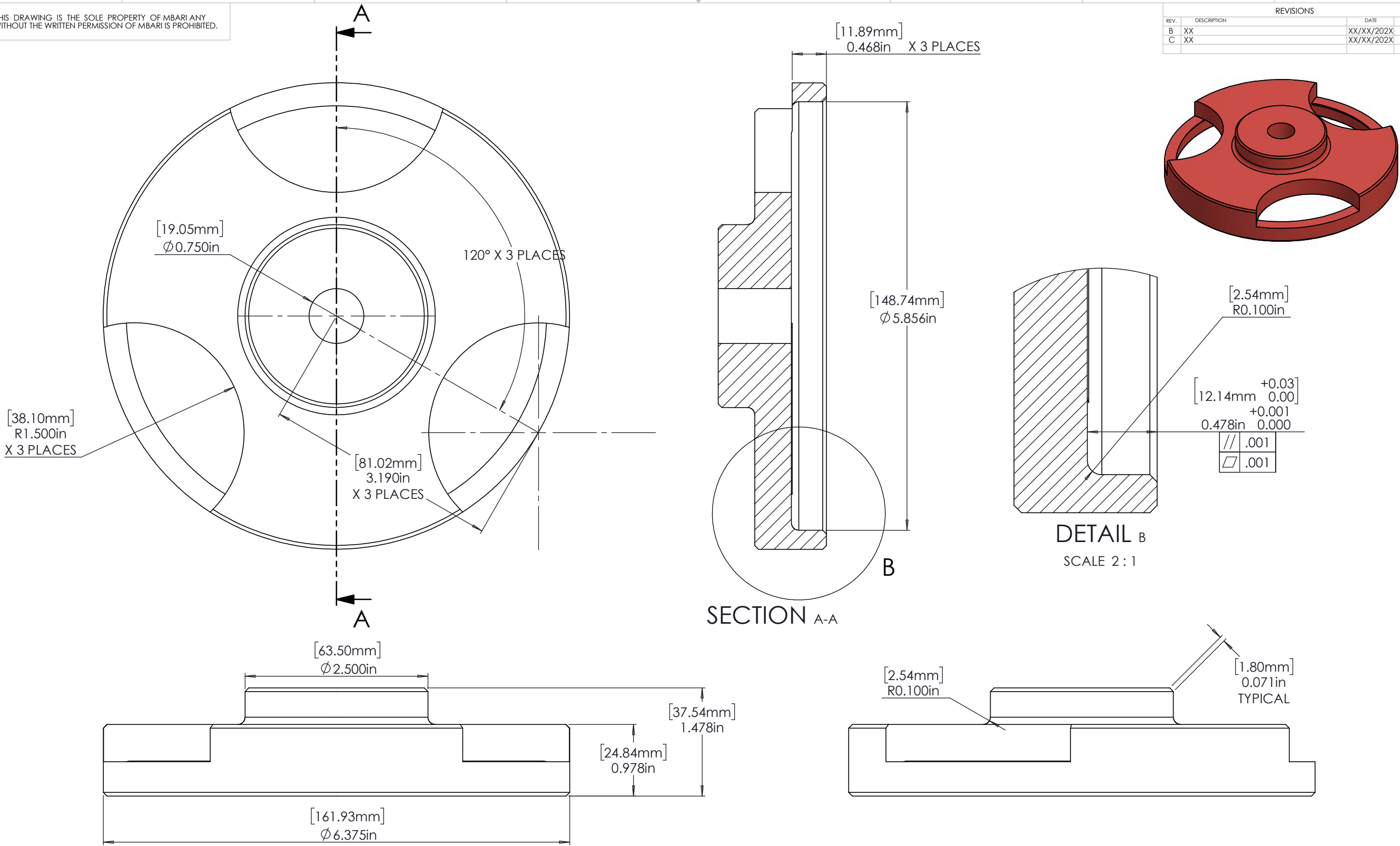


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
B	XX	XX/XX/202X	
C	XX	XX/XX/202X	



NOTE 1. SOLID MODEL LOCATION:
\\atlas\ProjectLibrary\902001_4K_ROVCameraDevelopment\EngineeringDesignDocuments\MechanicalDesign\4K_CameraChassis\AlignmentAndCalibrationParts\100221414-92-A_CameraLensGage.SLDPRT

NOTE 2: MATERIAL - 7075 T6 ALUMINUM ALLOY.

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

Inspector		Shop / Q.C.		BILL OF MATERIALS UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS	DATE
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.	DRAWN MRC ENGINEER MARK R. CHAFFEY (831) 775-1708 mrc@mbari.org	04/30/2021
Engineer					PROJECT No.	902001
NEXT ASSY Description	NEXT ASSY Number				PROJECT Name	4K ROV CAMERA
APPLICATION				DO NOT SCALE DRAWING	WEIGHT	

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4K CAMERA LENS GAGE

100221414-92-A-DWG

SHEET 1 OF 1