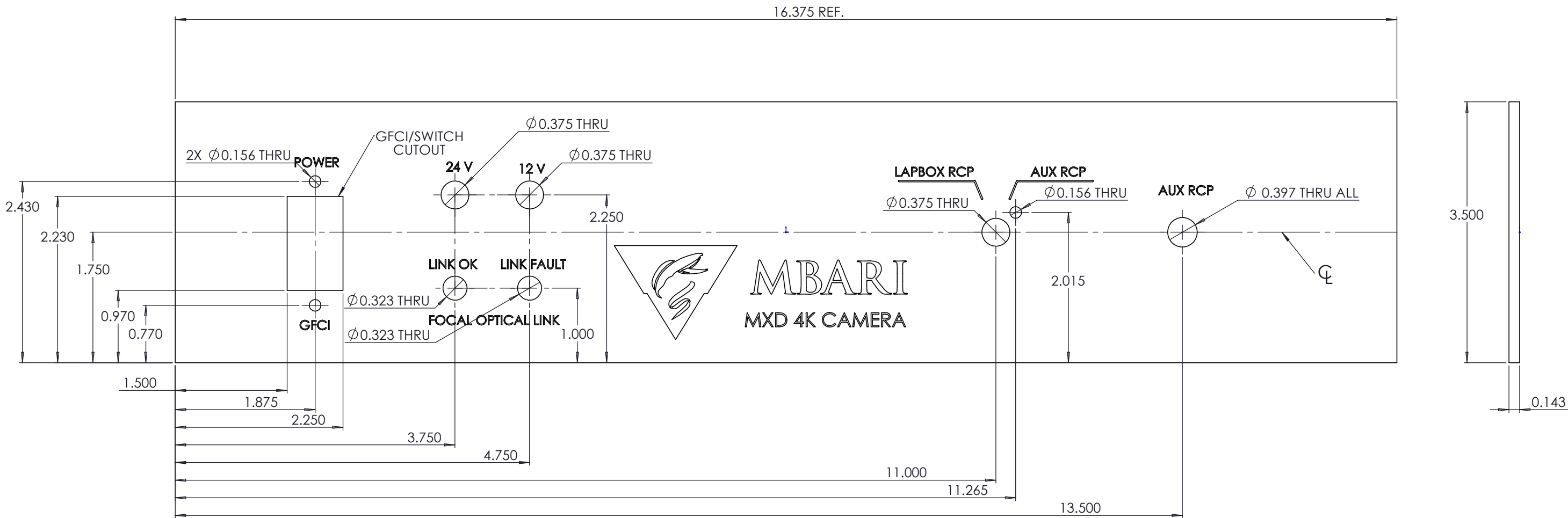


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
B	Added GFCI cutout	04/24/2021	
C	XX	XX/XX/202X	



NOTE 1. SOLID MODEL LOCATION:
\\atlas\ProjectLibrary\902001_4K_ROVCameraDevelopment\EngineeringDesignDocuments\MechanicalDesign\4K_CameraRackMountBox\100221414-89-B_RackBoxFrontPanel.SLDPR

NOTE 2. MATERIAL IS SUPPLIED, STOCK HAMMOND ENCLOSURE PANEL.

NOTE 3. MILL LETTERING SHOWN THROUGH ENCLOSURE PANEL BLACK POWDER COAT TO EXPOSE ALUMINUM.

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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 ±.003	ANGLE ±°	DRAWN MRC		04/02/2021	
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			
						chma@mbari.org			
NEXT ASSY Description	NEXT ASSY Number					PROJECT No.	902001	4K CAMERA RACK BOX FRONT PANEL	
						PROJECT Name	4K ROV CAMERA	SIZE C	DWG. NO. 100221414-89-B-DWG
						WEIGHT		SCALE	CAD FILE:
						DO NOT SCALE DRAWING		SHEET 1 OF 1	

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REV. B