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

F

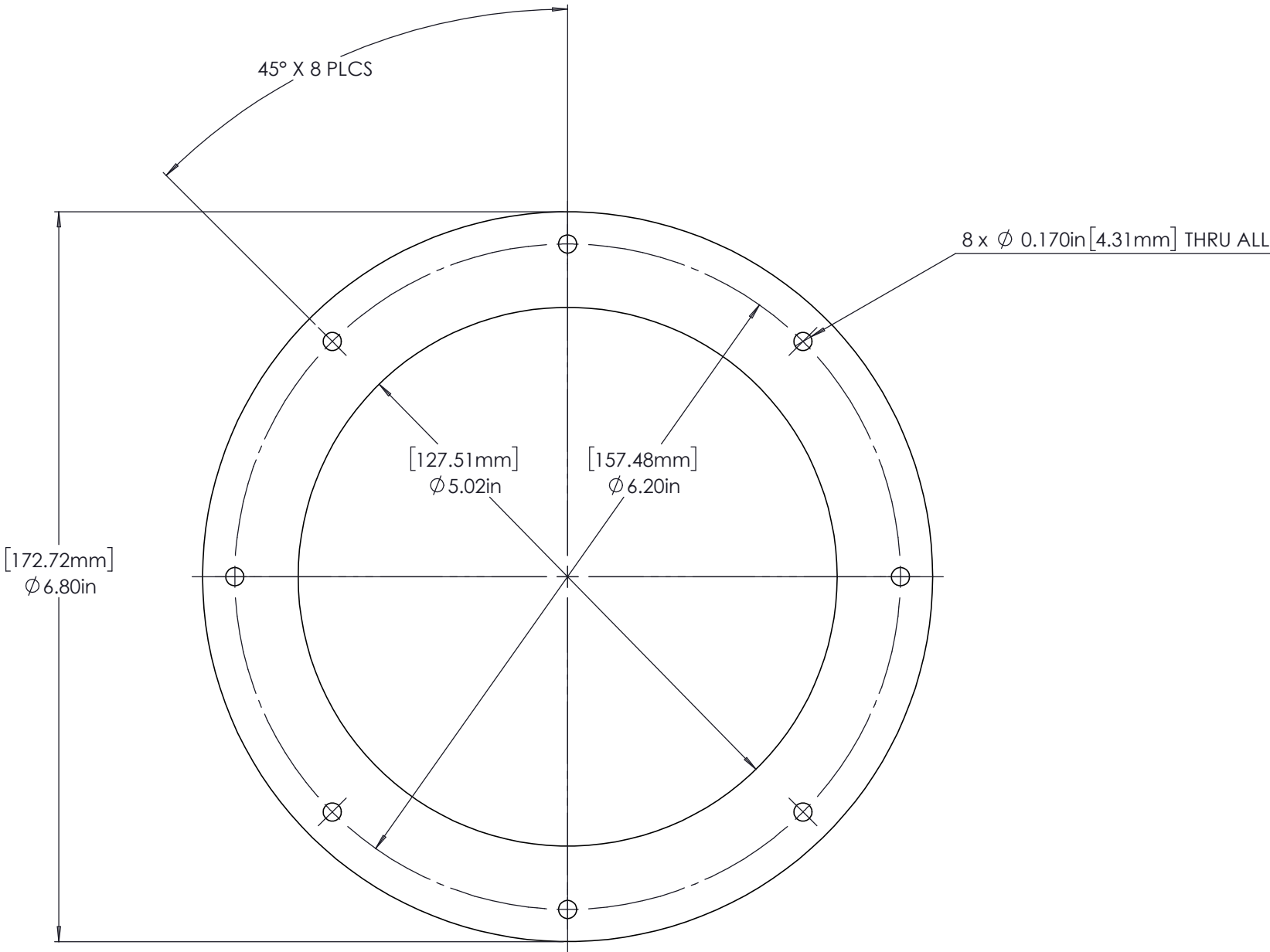
E

D

C

B

A



NOTE 1. SOLID MODEL LOCATION:
\\atlas\ProjectLibrary\902001_4K_ROVCameraDevelopment\EngineeringDesignDocuments\MechanicalDesign\4K_CameraChassis\100221414-61-A_Shim_0.005.SLDPRT

NOTE 2. MATERIAL 316 SST. RAW MATERIAL SHIM STOCK MCMaster-CARR PN 9548K341 OR EQUIVALENT.

NOTE 3. WATER JET OK.

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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	12/31/2020	
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	MARK R. CHAFFEY	
Engineer							(831) 775-1708 c3rma@mbari.org	
NEXT ASSY Description	NEXT ASSY Number					PROJECT No.	902001	
APPLICATION		DO NOT SCALE DRAWING				PROJECT Name	4K ROV CAMERA	
						SIZE C	DWG. NO. 100221414-61-A-DWG	REV. A
						SCALE	CAD FILE:	SHEET 1 OF 1

