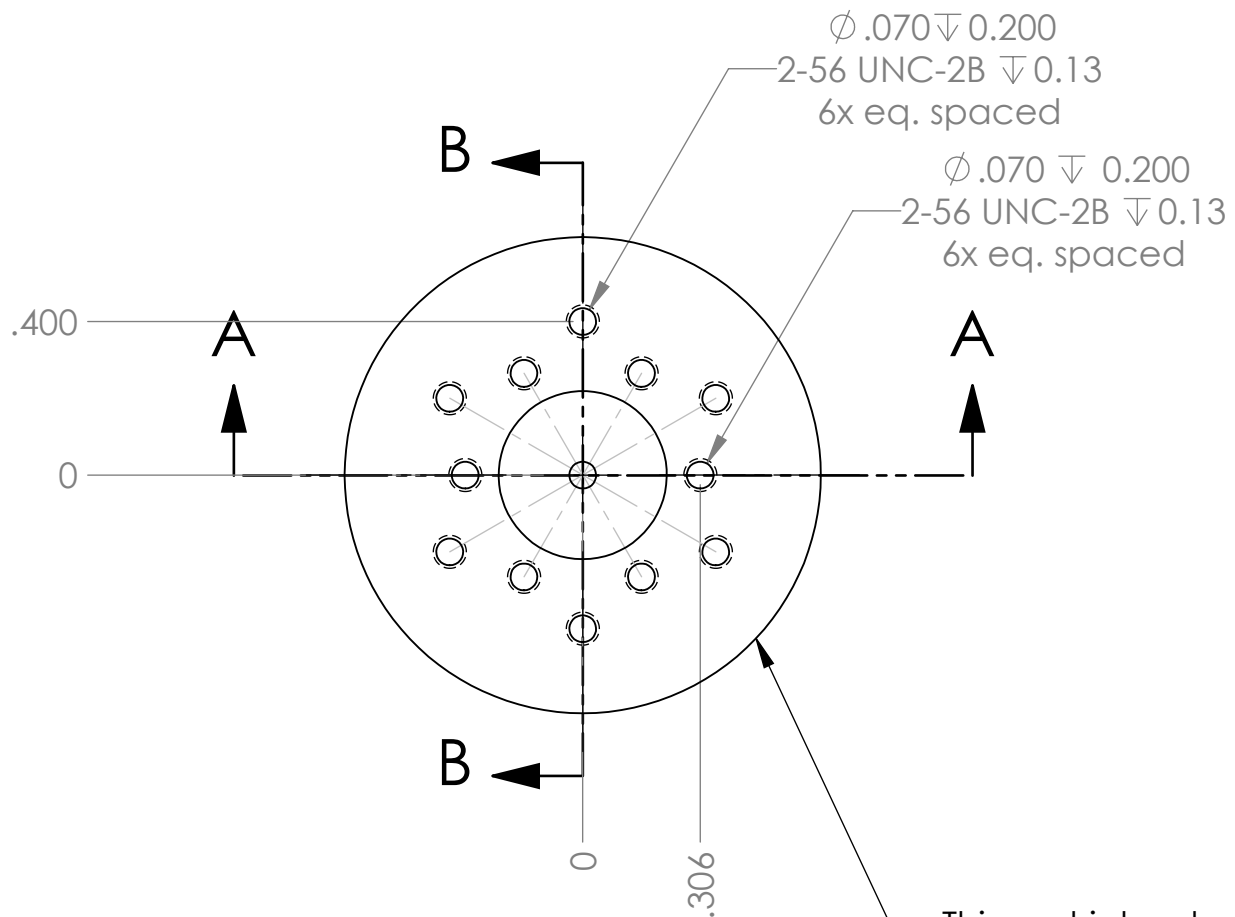
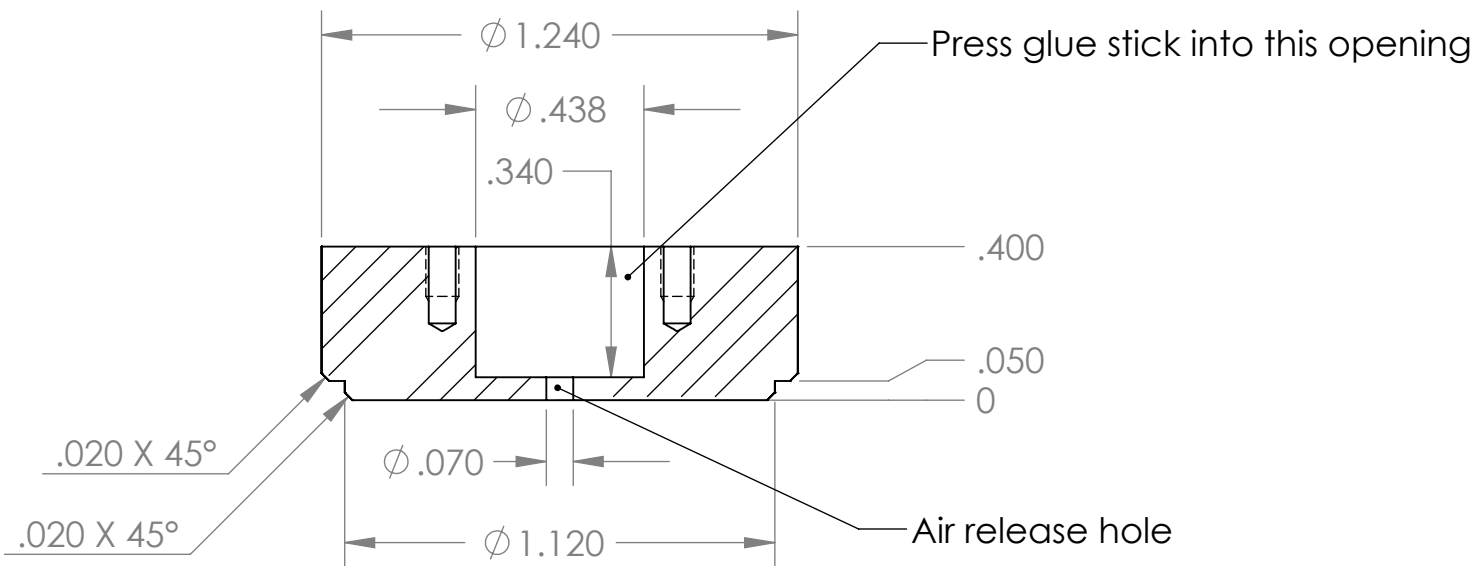


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SECTION B-B

This part intended to be used as
(1) fluorescent target for SES fluorometer, and
(2) as a depth of focus target for a SES camera



SECTION A-A

Material: UHMW

Shop / Q.C.	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				INITIAL RELEASE rev 0	DATE 10/10/2013	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700		
Inspector	1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$	DRAWN Klimov	xx			
Shop Foreman	1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .015-.030. 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 Klimov	LAST UPDATE xx/xx/xxxx	DRAWING NAME and FILE NAME 901027-110 - Diffuser-Slide-FluoroTarget		
Engineer					CHECKED				
NEXT ASSY Description					PROJECT NO.	902710	SIZE B	DWG. NO. 901027-110	REV. 0
Application	DO NOT SCALE DRAWING				PROJECT	SES	SCALE 2:1	SHEET 1 OF 1	