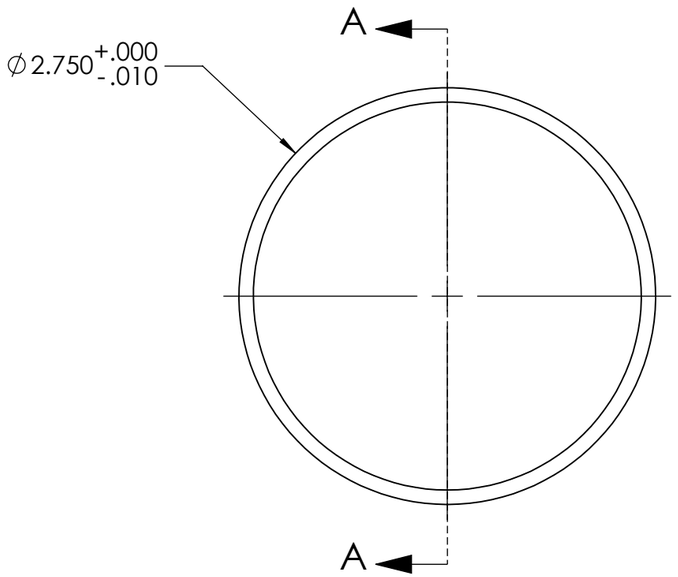
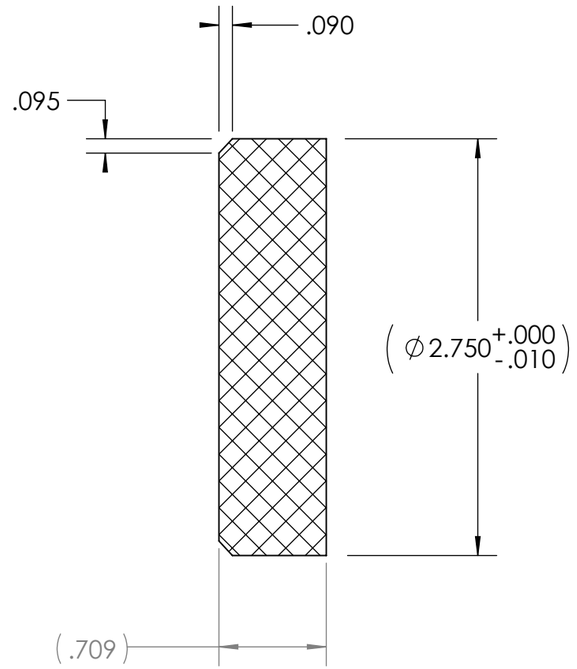
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REVISIONS			
	INITIAL RELEASE	X/XX/01	J.E.

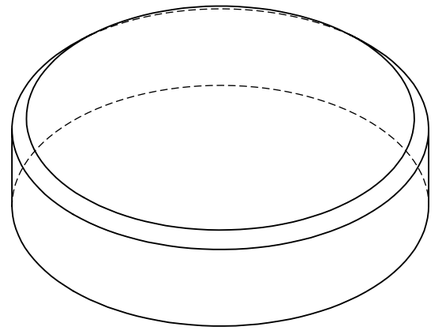




notes:

1. MATERIAL is THERMALLY TEMPERED SCHOTT N-BK-7, GA/FA
2. TEMPER DEPTH 0.2"
3. MIN TENSILE STRENGTH 30,000 PSI
4. Surface Quality: 60/40 scratch-dig
5. PLANO SURFACES FLAT TO 0.0003"
6. PRISM = 0.005" MAX
7. O.D. IS FINE DIAMOND FINISH
8. BEVEL IS FINE DIAMOND or FINE GROUND FINISH
9. Safe Working depth 1500 m

SECTION A-A



BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN J. ERICKSON	
Shop Foreman		1. DIMENSIONS ARE IN INCHES				ENGINEER J. ERICKSON	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.				CHECKED	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.				PROJECT NO. 902004	
NEXT ASSY Description	NEXT ASSY Number	4. MACHINED FILLET RADII .0150-.030.				PROJECT ZZZZZZZZ	
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .OO5					
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.					
Application		DO NOT SCALE DRAWING				WEIGHT 0.181	

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MBARI
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Moss Landing, CA 95039
PH: (831) 775-1700

PLANKTIVOR -Flashight
Tempered Glass Lens

SIZE	DWG. NO.	REV.
B	P-221xxx-22.DWG	

SCALE 1:1 | CAD FILE: MECH ENG ON TORNADO | SHEET 1 OF 1