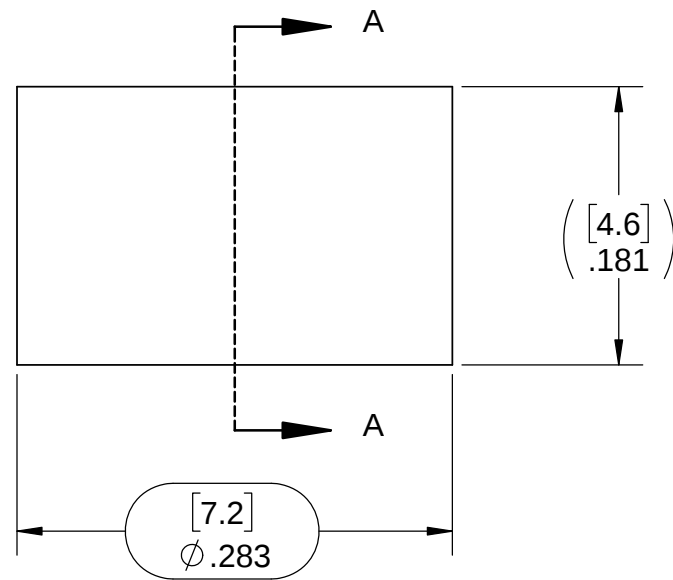
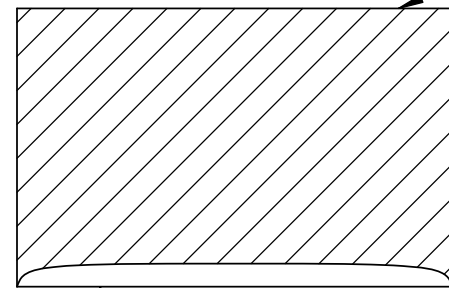


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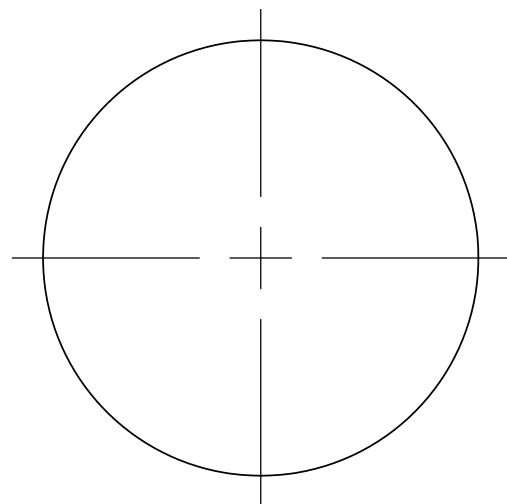


STEP 2. REMOVE REMAINING MATERIAL FROM THIS SURFACE TO ACHIEVE FINAL HEIGHT ➤

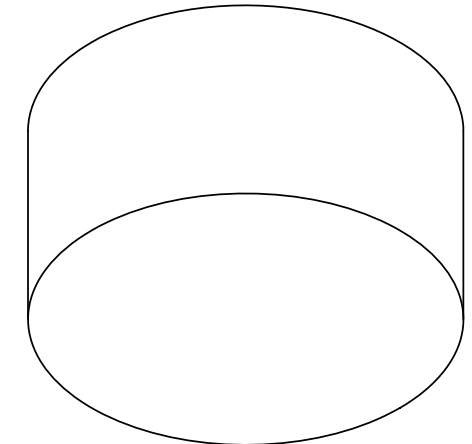
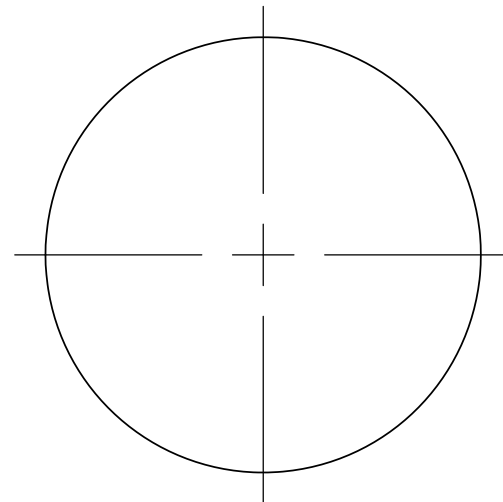
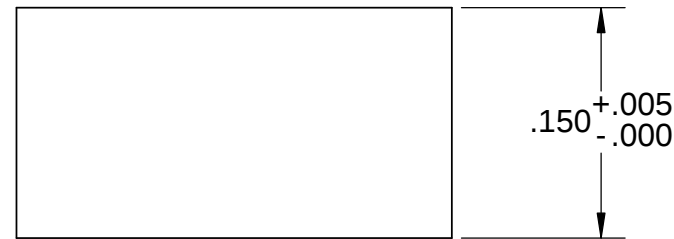


SECTION A-A

—STEP 1. MACHINE THIS SURFACE FLAT
LEAVE SILVER CONTACT SURFACE

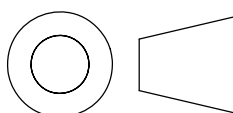


ALTERED ITEM

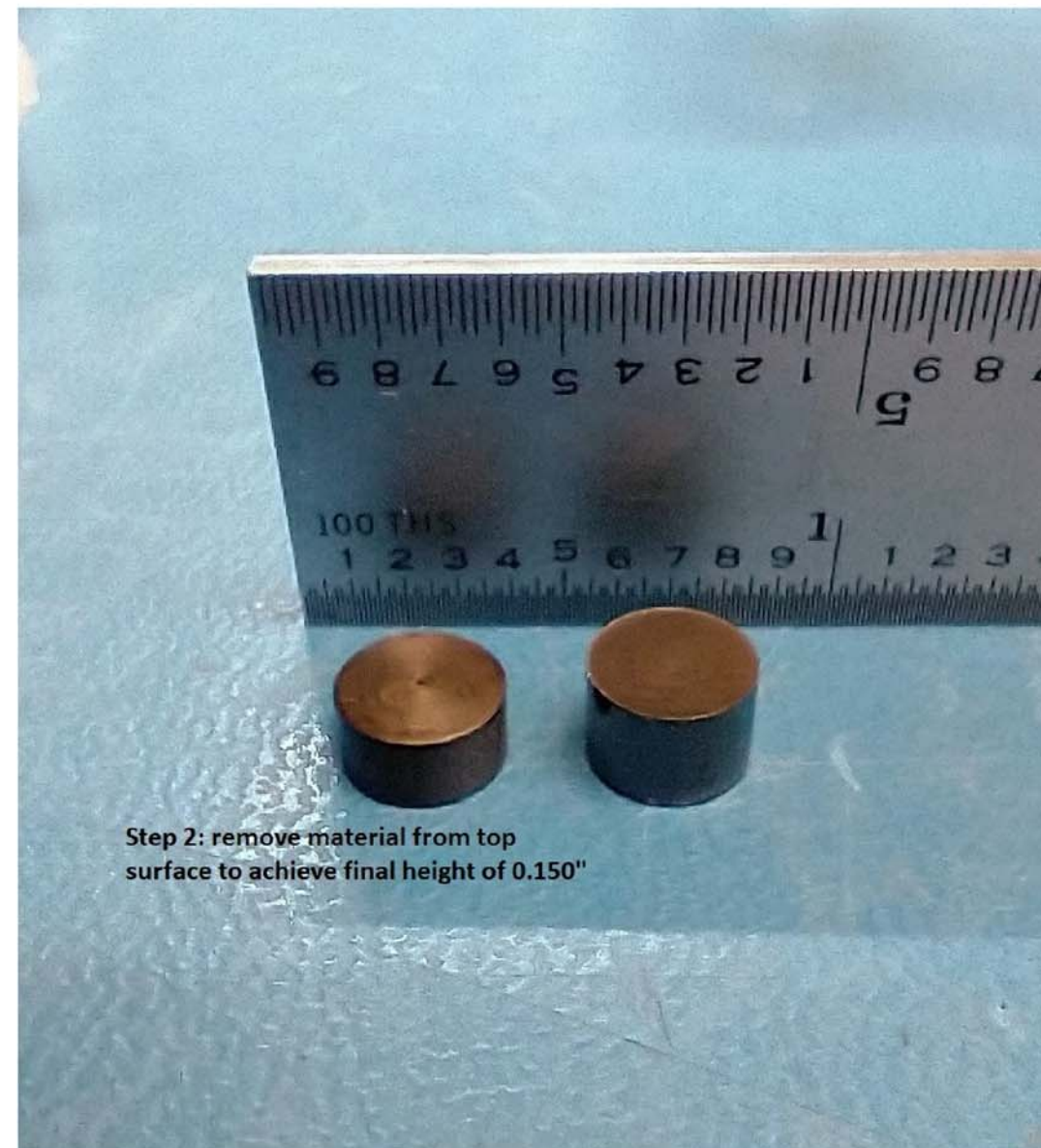
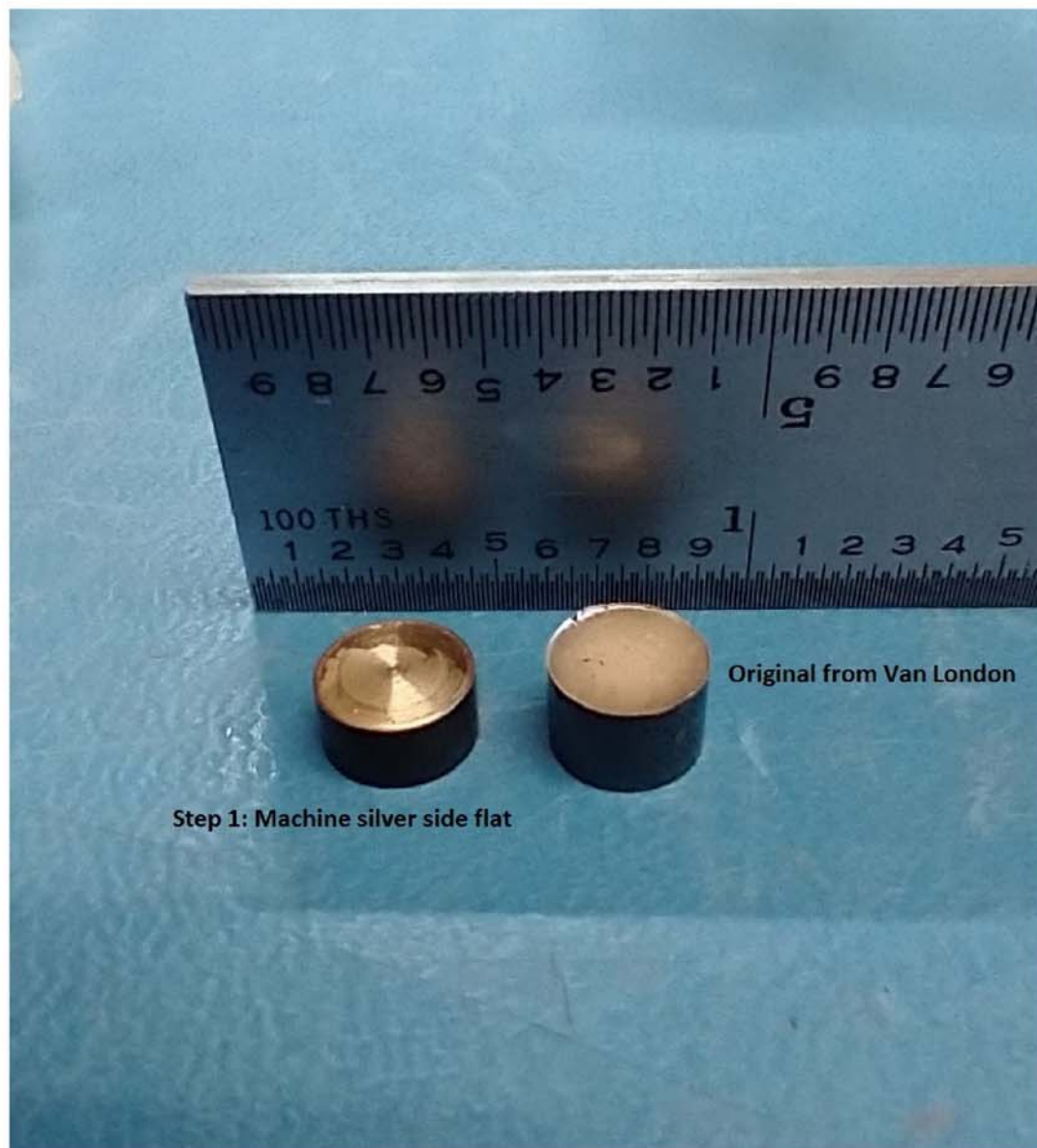


NOTES:

- 1) Altered Item
- 2) Original item supplier: Van London Co. an Alpha measurement solutions company
Part no: Chloride ISE Pellet 7.2mm x 4.6mm MBARI-001use MBARI Pin and Die
- 3) Machine pellet height as shown
- 4) Measure and record as delivered diameter. Do not machine diameter.

BILL OF MATERIALS									
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	 Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt Rd. Moss Landing, CA 95039 831 775-1922	
						DRAWN	Gene M.		
		1 PLACE DIM ±.1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	ENGINEER	Gene M.		
THIRD ANGLE PROJECTION		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.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.				CHECKED			
						PROJECT NO.	901217		
		DO NOT SCALE DRAWING				PROJECT	Chem Sensors	ALTERED ITEM, VAN LONDON PELLET SIZE B DWG. NO. 100221686 REV. G	
						MAT'L			
						SCALE	8:1		

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BILL OF MATERIALS									
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS	DATE	 Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt Rd. Moss Landing, CA 95039 831 775-1922	
		1 PLACE DIM ±.1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±.1°	DRAWN			
						Gene M.			
THIRD ANGLE PROJECTION		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.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	Gene M.		
						CHECKED			
						PROJECT NO.	901206		
						PROJECT	Coastal Profiling Float		
		DO NOT SCALE DRAWING				MAT'L		SIZE B DWG. NO. 100221686 SCALE 8:1 CAD FILE: SHEET 2 OF 2	REV. G