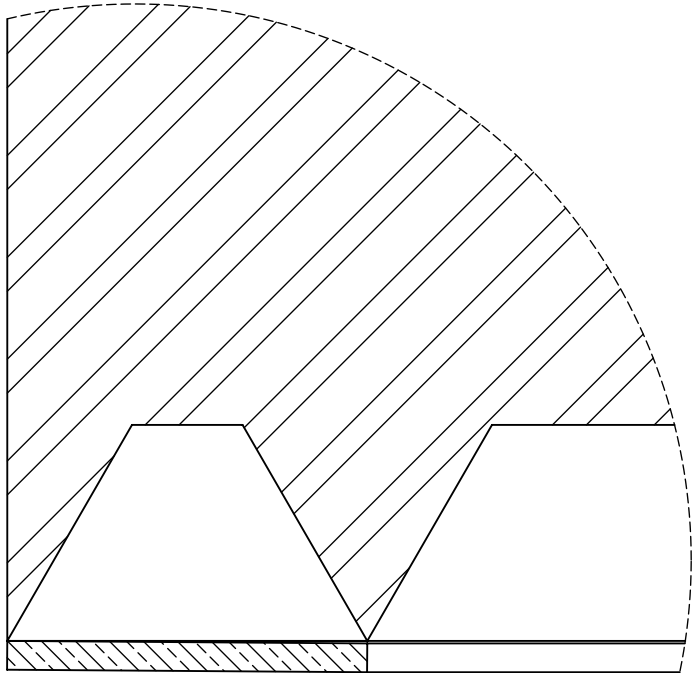
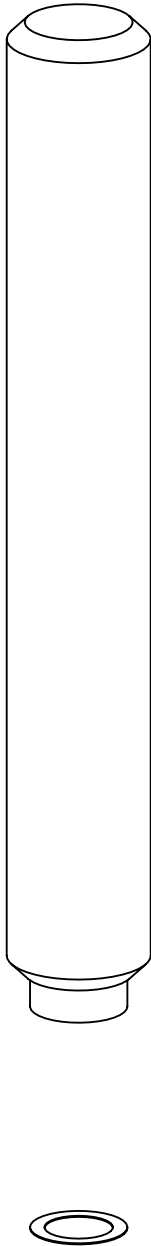
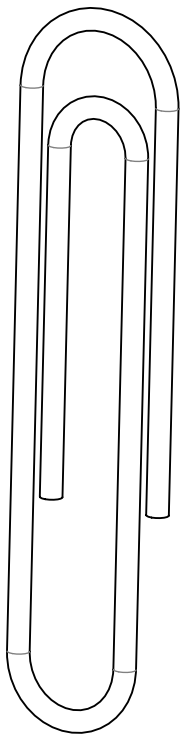
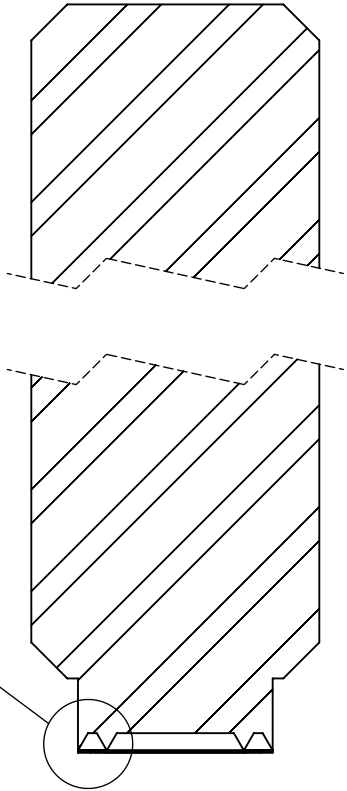


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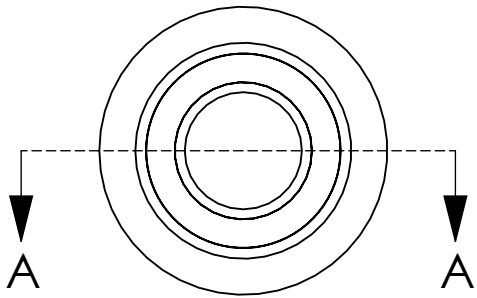
REVISIONS			
	INITIAL RELEASE	X/XX/01	J.E.



DETAIL A
SCALE 75 : 1



A—
SECTION A-A
SCALE 6 : 1



ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	MATERIAL SPECIFICATION																																																
BILL OF MATERIALS																																																					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS DATE DRAWN J. ERICKSON 2/14/11 ENGINEER J. ERICKSON 2/14/11 CHECKED PROJECT NO. 900918 PROJECT ZZZZZZZZ WEIGHT 0.02 - none - Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700  PROJECT NAME Apex/ISUS Lens Copper Foil Cutting SIZE B DWG. NO. REV. SCALE 1:1 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1 <tr> <td>Inspector</td><td></td><td>1 PLACE DIM ±.015</td><td>2 PLACE DIM ±.02</td><td>3 PLACE DIM ±.005</td><td>ANGLES ±1°</td></tr> <tr> <td>Shop Foreman</td><td></td><td colspan="4">1. DIMENSIONS ARE IN INCHES</td></tr> <tr> <td>Engineer</td><td></td><td colspan="4">2. DIMENSION LIMITS HELD AFTER PLATING.</td></tr> <tr> <td></td><td></td><td colspan="4">3. REMOVE BURRS AND SHARP EDGES .015 MAX.</td></tr> <tr> <td></td><td></td><td colspan="4">4. MACHINED FILLET RADII .0150-.030.</td></tr> <tr> <td>NEXT ASSY Description</td><td>NEXT ASSY Number</td><td colspan="4">5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005</td></tr> <tr> <td></td><td></td><td colspan="4">6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX. .012 INCHES FOR SINGLE SURFACE.</td></tr> <tr> <td colspan="2">Application</td><td colspan="2">DO NOT SCALE DRAWING</td><td colspan="2"></td></tr>		Inspector		1 PLACE DIM ±.015	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	Shop Foreman		1. DIMENSIONS ARE IN INCHES				Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.						3. REMOVE BURRS AND SHARP EDGES .015 MAX.						4. MACHINED FILLET RADII .0150-.030.				NEXT ASSY Description	NEXT ASSY Number	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.				Application		DO NOT SCALE DRAWING			
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NOTES: (CONT. FROM TITLE BLOCK)