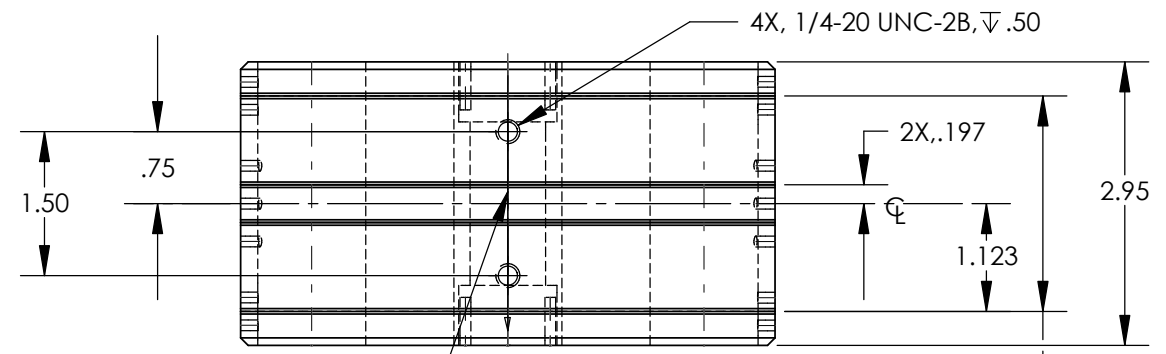
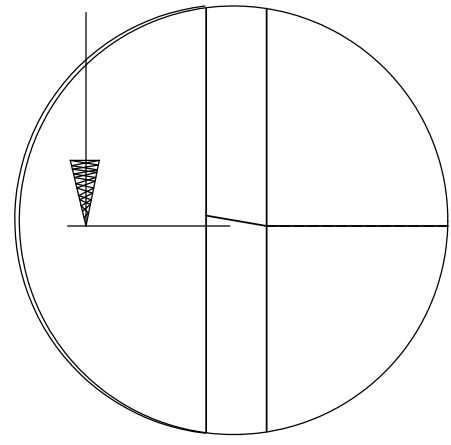


NOTES: (UNLESS OTHERWISE SPECIFIED)  
 1. BREAK ALL SHARP EDGES.  
 2. ALL MACHINING FLUIDS SHALL BE WATER SOLUABLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL.)

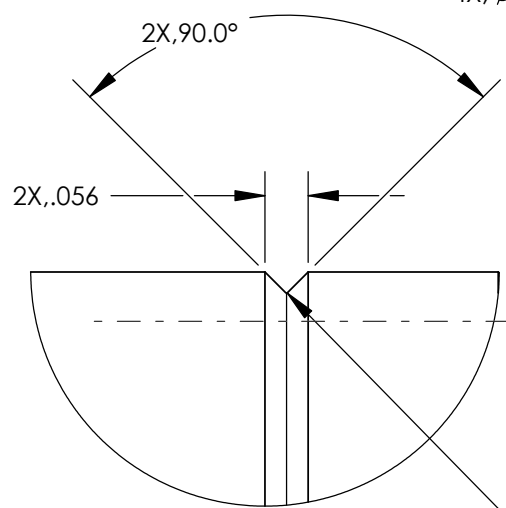
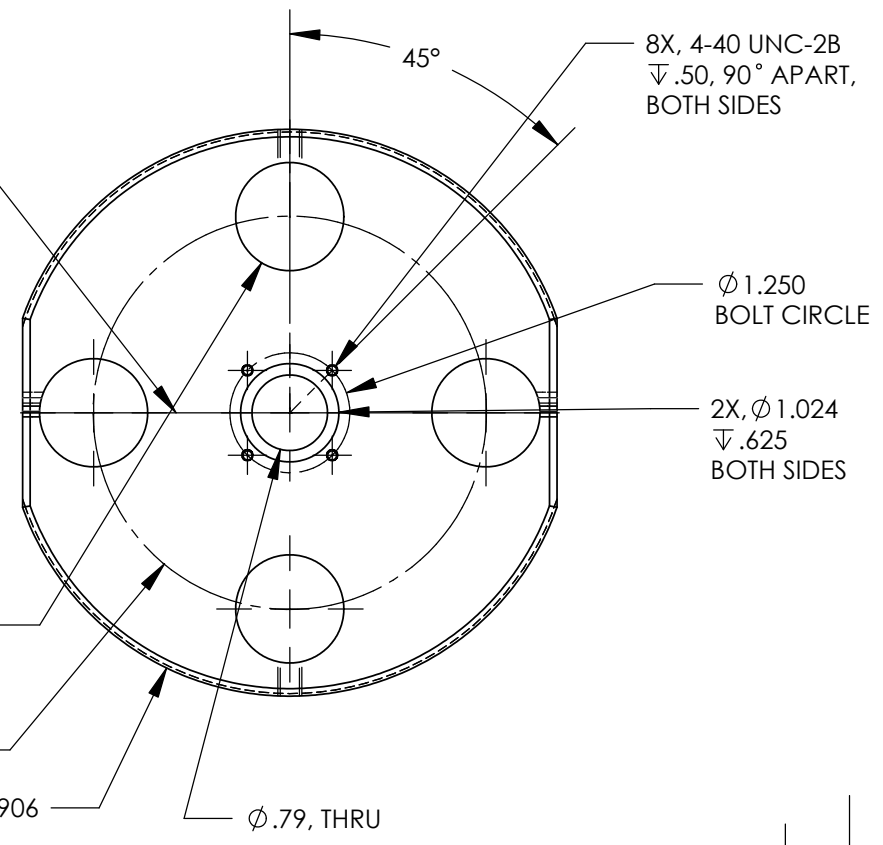
REV.	DATE	DCN #	DRAWING TREE #
A	24 JUNE 2004	E040303-00	



ETCH .010" WIDE X LENGTH APPROX. AS SHOWN AT CENTERLINE OF CYLINDER. ETCH ANOTHER LINE WITHOUT ARROW 180 DEG ABOUT CYLINDER AXIS FROM THIS LINE.



ETCH .010" WIDE AT CENTERLINE OF CYLINDER. CONTINUE ETCH AROUND SIDES AND BACK.



MASS [2.9kg]

D020234\_MCOptic.step

ITEM NO.	REQ.	SPARE	TOT.	PART NUMBER	DESCRIPTION	SUPPLIER												
	QUANTITY																	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES																		
TOLERANCES: .XX $\pm$ 0.01 .XXX $\pm$ 0.005 ANGULAR: $\pm$ 0.5																		
MATERIAL 6061-T6 ALUM.																		
FINISH NONE																		
PARTS LIST																		
<table border="1"> <tr> <th>DATE</th> <th>NAME</th> <th>SYSTEM</th> <th>SUB-SYSTEM</th> <th>NEXT ASSY</th> <th>PART NAME</th> </tr> <tr> <td>4/02</td> <td>J.ROMIE</td> <td></td> <td>ADVANCED LIGO SUSPENSIONS</td> <td>MODE CLEANER SUSPENSION</td> <td>METAL TEST MASS, MODE CLEANER</td> </tr> </table>							DATE	NAME	SYSTEM	SUB-SYSTEM	NEXT ASSY	PART NAME	4/02	J.ROMIE		ADVANCED LIGO SUSPENSIONS	MODE CLEANER SUSPENSION	METAL TEST MASS, MODE CLEANER
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4/02	J.ROMIE		ADVANCED LIGO SUSPENSIONS	MODE CLEANER SUSPENSION	METAL TEST MASS, MODE CLEANER													
SCALE: 1:2					DWG. NO.	REV												
					D020234	A												
SHEET 1 OF 1																		