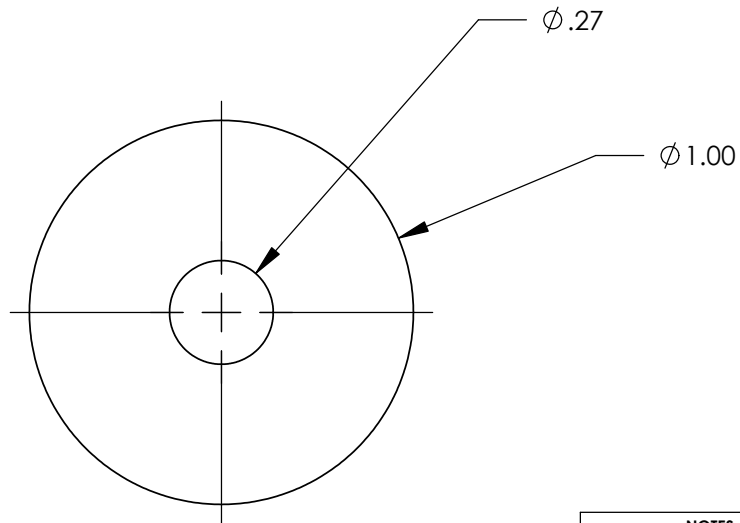
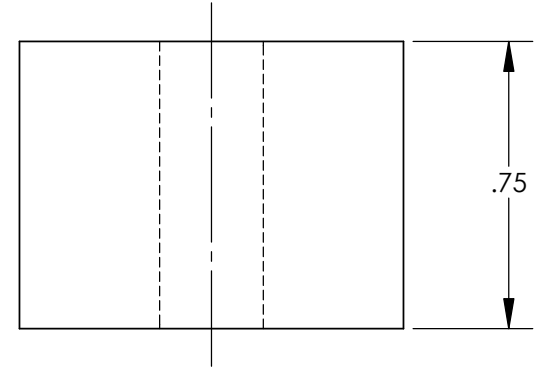


FILE NAME/LOCATION: /sirius/engmech/ctorrie/
 Z:\engmech\controls_prototype\LIGO_MC\uppermass+upperblades\

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



D030456_75g MASS.step



NOTES: (UNLESS OTHERWISE SPECIFIED)		DIMENSIONS ARE IN INCHES		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY												
1. REMOVE ALL SHARP EDGES, R.02 MIN. 2. DO NOT SCALE FROM DRAWING. 3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL) ④ SCRIBE, ENGRAVE OR STAMP DRAWING PART NUMBER ON NOTED SURFACE OF PART AND THEN A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST PART AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: D020188- 001. A VIBRATORY TOOL MAY BE USED.	TOLERANCES: .XX ± 0.01 .XXX ± 0.005 ANGULAR ± 0.5 °		SYSTEM ADVANCED LIGO													
	MATERIAL 300 SSTL		SUB-SYSTEM SUS													
	FINISH N/A		NEXT ASSY MC UPPER MASS													
	<table border="1"> <thead> <tr> <th></th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>CIT</td> <td>17 SEPT 2003</td> </tr> <tr> <td>CHECKED</td> <td></td> <td></td> </tr> <tr> <td>APPROVED</td> <td></td> <td></td> </tr> </tbody> </table>			NAME	DATE	DRAWN	CIT	17 SEPT 2003	CHECKED			APPROVED			PART NAME SPACER 75g MASS	
	NAME	DATE														
DRAWN	CIT	17 SEPT 2003														
CHECKED																
APPROVED																
		SIZE A	DWG. NO. D030456	REV. A												
		SCALE: 2:1		PROJECTION:	SHEET 1 OF 1											