

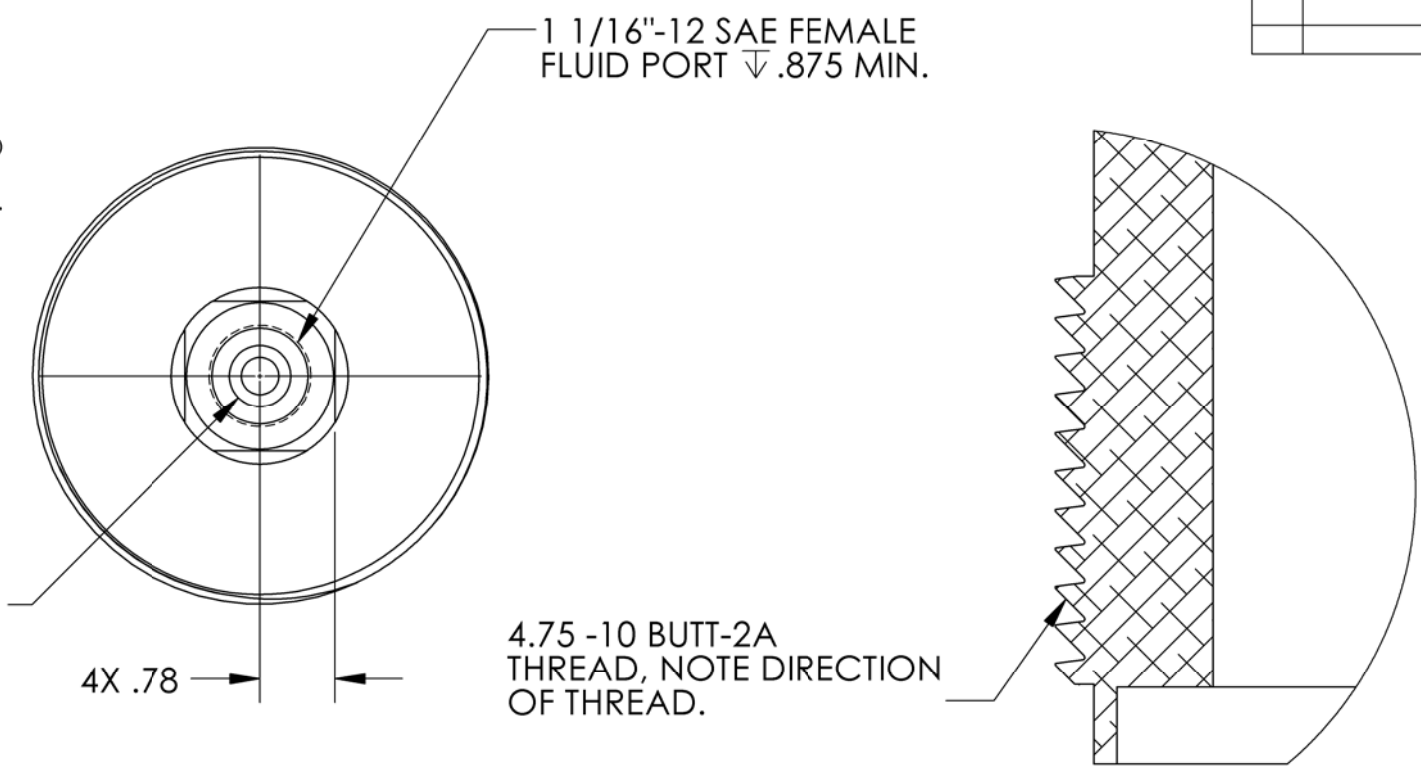
NOTES CONTINUED:

4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE AND CHLORINE.
5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12 HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. A VIBRATORY TOOL MAY BE USED. EXAMPLE DXXXXXXX-VY, TYPE-XX, S/N XXX.
6. APPROXIMATE WEIGHT = 2.243 LB.
7. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.

REV.	DATE	DCN #	DRAWING TREE #
XX	2 May 2011	E1100630	-

D  
C  
B  
A

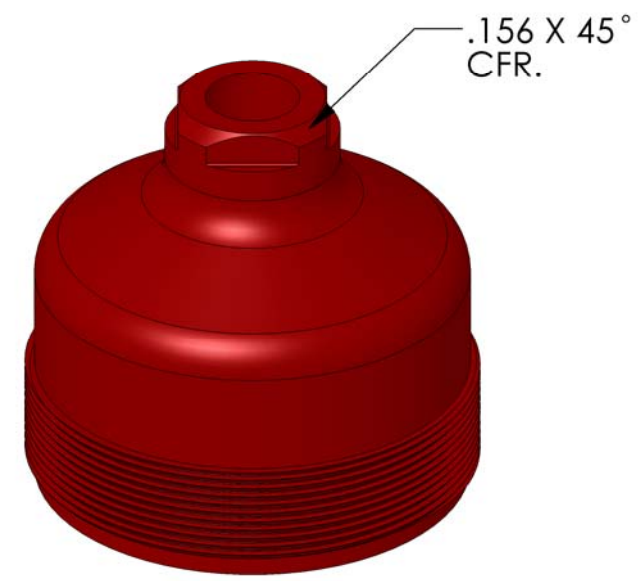
D  
C  
B  
A



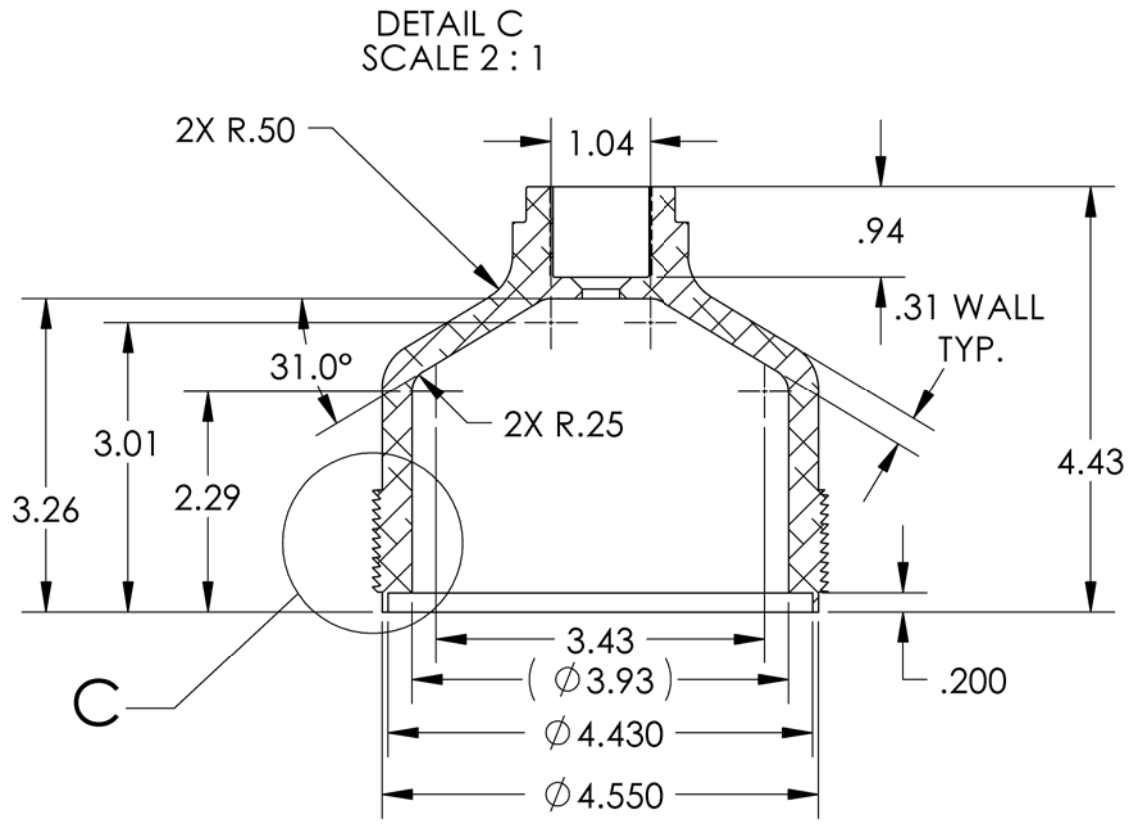
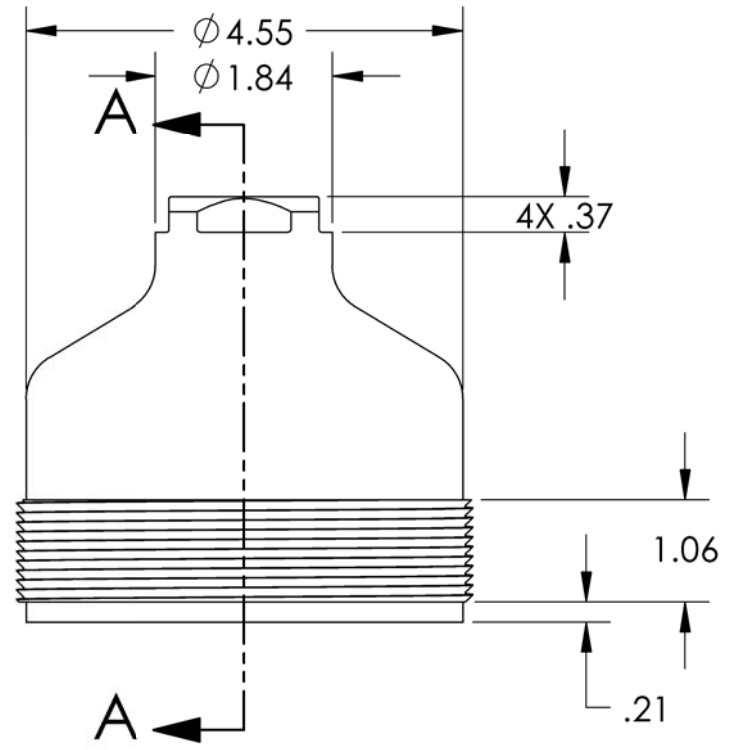
✓  $\phi$  .39 THRU ALL  
 $\phi$  .64 X 90°, NEAR SIDE

4X .78

4.75 -10 BUTT-2A  
 THREAD, NOTE DIRECTION  
 OF THREAD.



.156 X 45°  
 CFR.



DETAIL C  
 SCALE 2 : 1

SECTION A-A

D1100817, PART PDM REV: X-000, DRAWING PDM REV: X-002

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN INCHES		1. INTERPRET DRAWING PER ASME Y14.5-1994.		ADVANCED LIGO		ACCUMULATOR SHELL, WET SIDE	
TOLERANCES: XX ± .015 XXX ± .005		2. REMOVE ALL SHARP EDGES, .03 x 45°.		SEI		DESIGNER	M.HILLARD 2 May 2011
ANGULAR ± .5°		3. DO NOT SCALE FROM DRAWING.		NEXT ASSY		DRAFTER	M.HILLARD 2 May 2011
MATERIAL		FINISH		REPLACEMENT PART FOR EXISTING		CHECKER	K.MASON 2 May 2011
316 SSSL		63 μinch		APPROVAL		K.MASON 2 May 2011	K.MASON 2 May 2011
				SCALE: 1:2	PROJECTION:	SIZE DWG. NO.	D1100817
						REV.	v1
						SHEET 1 OF 1	

8 7 6 5 4 3 2 1