

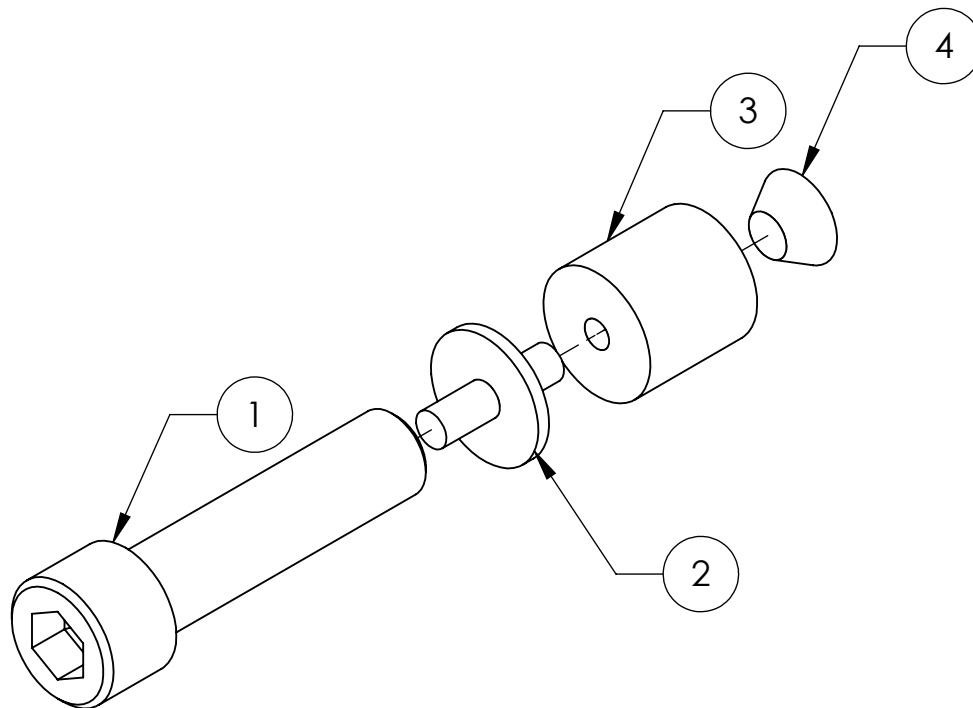
4

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REV.	DATE	DCN #	DRAWING TREE #
v1	14 AUG 2012	E1200756	-
-	-	-	-
-	-	-	-



4	D060546	αLIGO SUS, EARTHQUAKE STOP INSERT	FUSED SILICA	1	-	1
3	D060546	αLIGO SUS, EARTHQUAKE STOP	FLUROELASTOMER	1	-	1
2	D060547	αLIGO SUS, EARTHQUAKE STOP MOUNT PLATE	304, 316 OR 302 SSSL	1	-	1
1	D1201151	EARTHQUAKE STOP ADJUSTER, SHORT, BS	304, 316 OR 302 SSSL	1	-	1
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
PARTS LIST						

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:
.XX ± .01
.XXX ± .005

ANGULAR ± 0.5°

1. INTERPRET DRAWING PER ASME Y14.5-1994.
2. REMOVE ALL SHARP EDGES .005-.015. FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS.
3. DO NOT SCALE FROM DRAWING.
4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.

MATERIAL

N/A

FINISH

N/A μinch



CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM
ADVANCED LIGO

SUB-SYSTEM
SUS

NEXT ASSY
D1000392

PART NAME

EQ STOP ADJUSTER, SHORT, BS ASSY

DESIGNER B. MOORE 14 AUG 2012

DRAFTER B. MOORE 14 AUG 2012

CHECKER C. TORRIE 14 AUG 2012

APPROVAL

SIZE DWG. NO.

A

D1201152

REV.

v1

SCALE: 2:1

PROJECTION:



SHEET 1 OF 1

4

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3

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1