

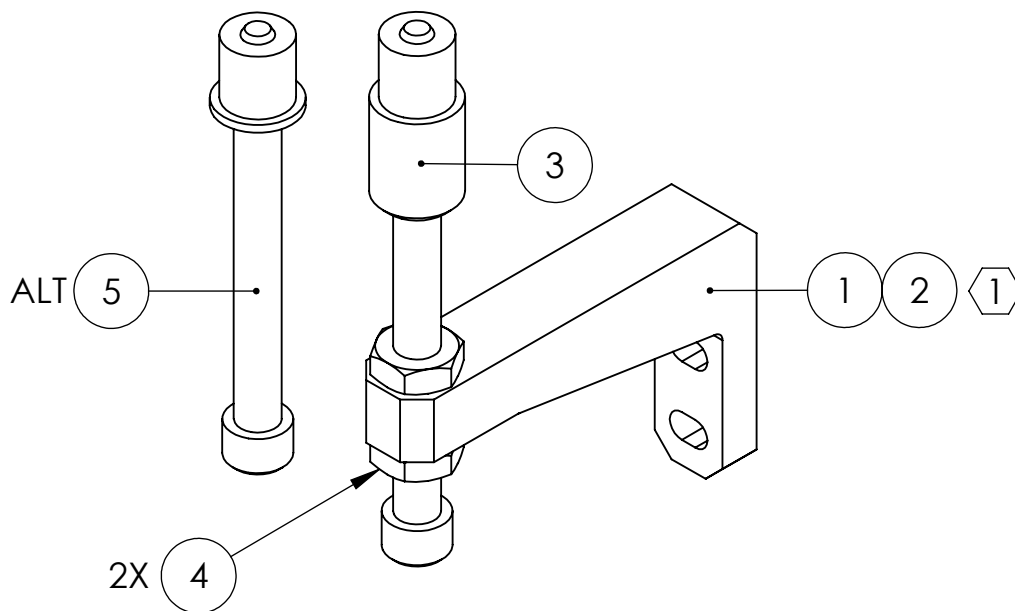
4

3

2

1

REV.	DATE	DCN #	DRAWING TREE #
v1	02 JUN 2009	E0900162	E080191
-	-	-	-
-	-	-	-



5	D060544	EARTHQUAKE STOP FOR GLASS	N/A	ALT	0	ALT
4	-	JAM NUT, 1/4-20	300 SSSL	2	1	3
3	D080725	EARTHQUAKE STOP FOR METAL OR GLASS	N/A	1	0	1
2	1185-4EN375	HELICOIL, 1/4-20 X 0.375 LONG	NITRONIC 60	1	1	2
1	D070322	EARTHQUAKE STOP BRACKET, LONG	6061-T6 Al	1	0	1
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
PARTS LIST						

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

HELICOIL TO BE INSTALLED INTO ITEM NO. 1 BY LIGO PRIOR TO ASSEMBLY AND AFTER ALL PARTS ARE CLEANED AND BAKED.



CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

PART NAME

EARTHQUAKE STOP ASSY, LONG BRACKET

SYSTEM

ADVANCED LIGO

SUB-SYSTEM

SUS

DESIGNER D. BRIDGES 16 NOV 2008

DRAFTER D. BRIDGES 11 JUN 2009

CHECKER M. MEYER 12 JUN 2009

APPROVAL

SIZE DWG. NO.

A

SCALE: 1:1

PROJECTION:

REV.

D080727

v1

SHEET 1 OF 1

MATERIAL

N/A

FINISH

N/A μinch

NEXT ASSY

HLTS OVERALL ASSY

4

1

3

1

2

1

1