

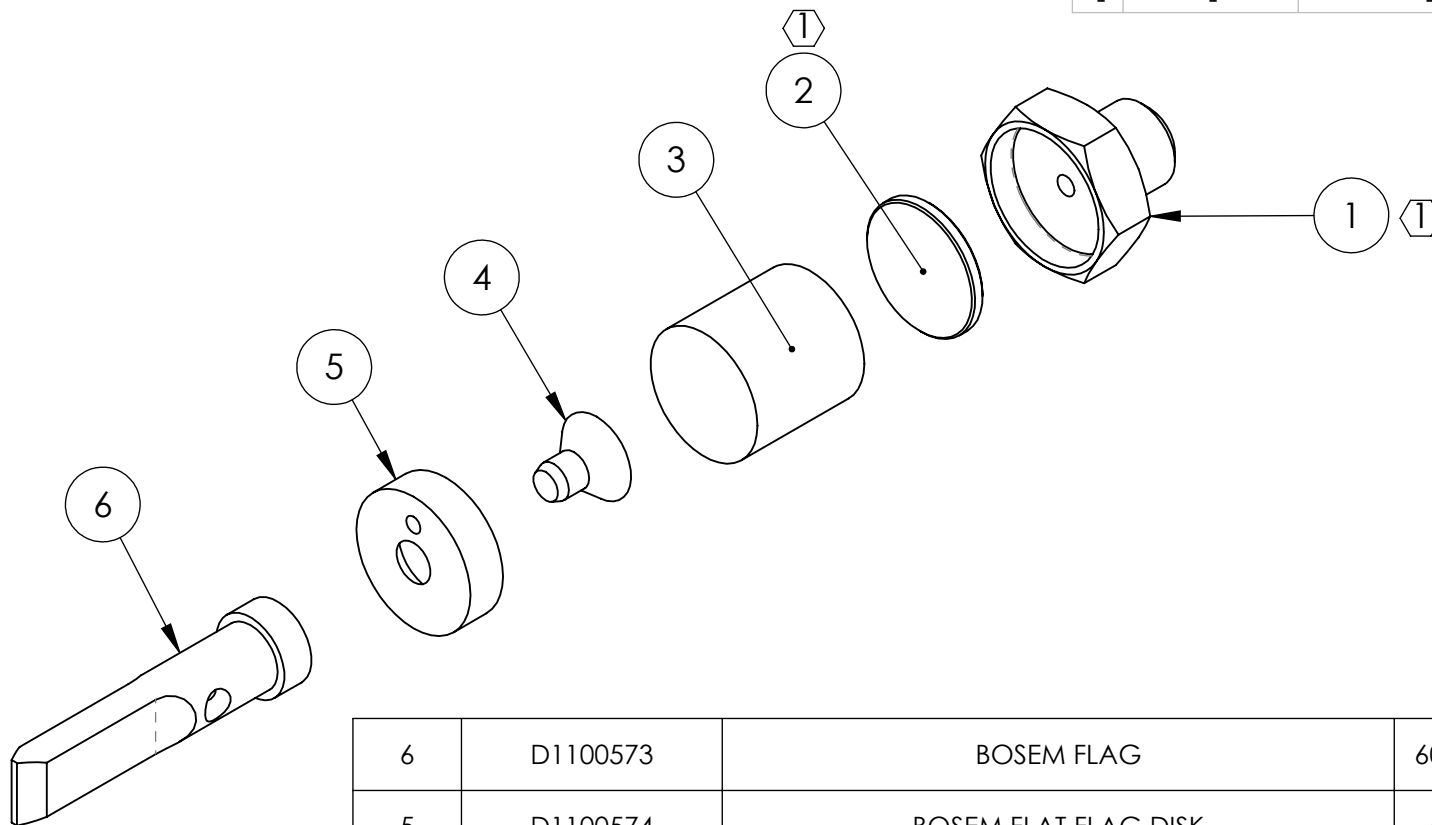
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REV.	DATE	DCN #	DRAWING TREE #
v1	18 MAY 2010	E1000166	-
v2	09 DEC 2010	E1000849	-
-	-	-	-



6	D1100573	BOSEM FLAG	6061-T6 Al	1	0	1
5	D1100574	BOSEM FLAT FLAG DISK	416 SSSL	1	0	1
4	-	SCREW, FLAT HEAD SOCKET CAP, #4-40 UNC-2A X 0.1875 LONG	300 SSSL	1	0	1
3	DCNI 01888/N	SINTERED NdFeB MAGNET, Ni-PLATED, 10 mm X 10 mm (MMG MAGDEV P/N OR EQUIVALENT)	NEO 35 (NdFeB)	1	0	1
2	D1001534	MAGNETIC PLUG (T)	416 SSSL	1	1	2
1	D1001697	MAGNET RETAINER, BOSEM (T)	316 SSSL	1	0	1
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
PARTS LIST						

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

(T) ITEM NO. 2 TO BE CLEANLY PRESS FIT INTO ITEM NO. 1 BY LIGO AFTER ALL PARTS ARE CLEANED AND BAKED.



CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM

ADVANCED LIGO

SUB-SYSTEM

SUS

NEXT ASSY

MULTIPLE ASSYS

PART NAME

MAGNET AND FLAG ASSY, BOSEM

DESIGNER

D. BRIDGES

10 JUN 2011

DRAFTER

D. BRIDGES

10 JUN 2011

CHECKER

B. MOORE

13 JUN 2011

APPROVAL

SIZE

A

DWG. NO.

D1001695

REV.

v2

SCALE: 2:1

PROJECTION:



SHEET 1 OF 1

4

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1