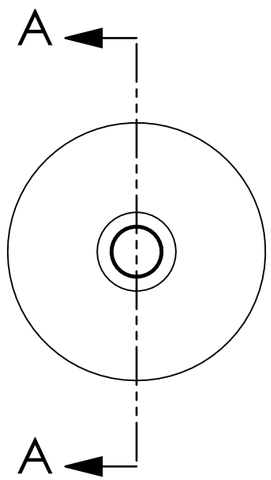
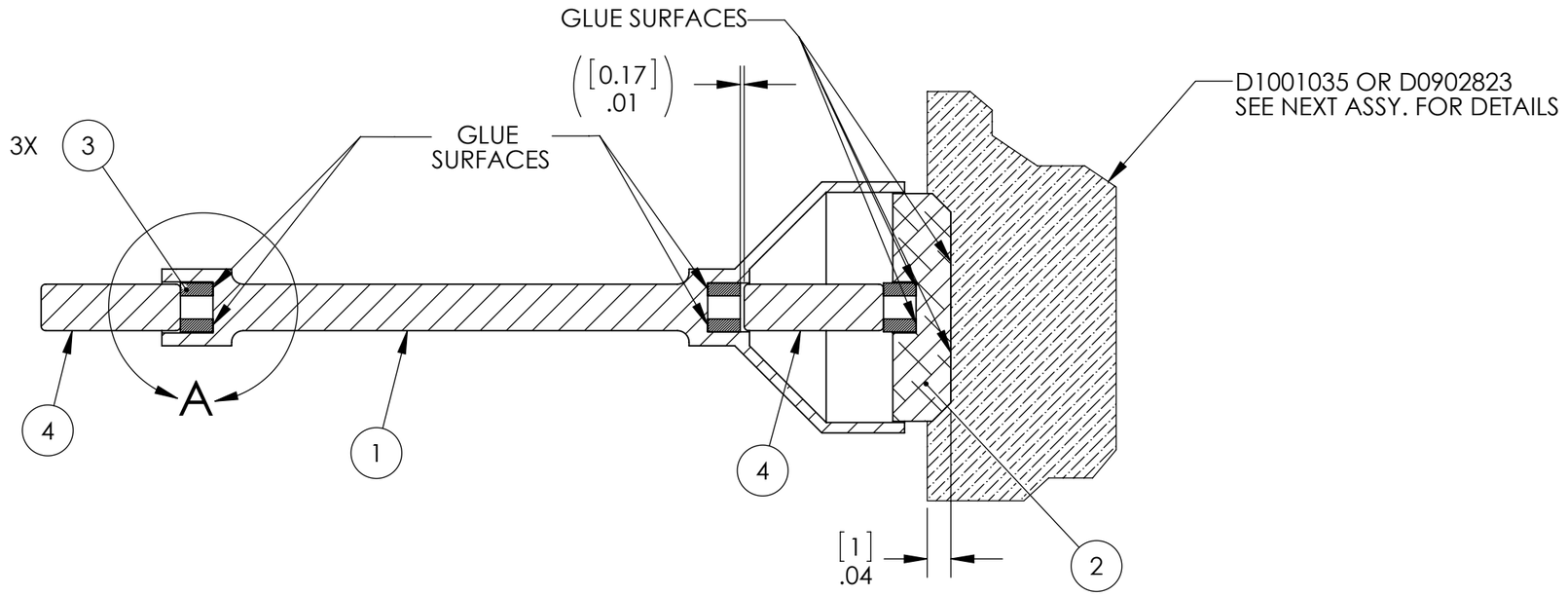
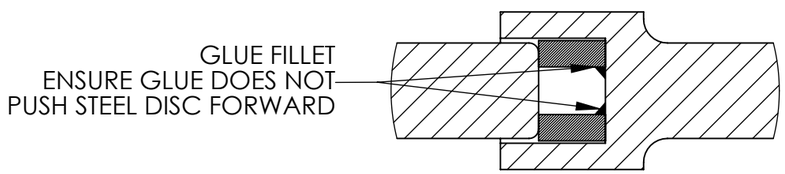
DRAWING UPDATED TO CURRENT CAD FORMAT BT E.SANCHEZ 03/05/2014

REV.	DATE	DCN #	DRAWING TREE #
v1	11 AUG 2009	-	-
v4	05 MAR 2014	E1300970-x0	-
-	-	-	-







DETAIL A
SCALE 8 : 1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
4	D0901345	2MM DIA X 6MM MAGNET	2
3	D070238	STEEL DISK; (EXTERNAL SHIELDED MAGNETS)	3
2	D1001124	aLIGO, SUS, PENRE MASS MAGNETS, BASE-GLASS	1
1	D070235	MAGNET HOLDER, (EXTERNAL SHIELDED MAGNETS)	1

PARTS LIST

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN MM [INCHES]

MATERIAL: N/A

FINISH: N/A µinch

LIGO — CALIFORNIA INSTITUTE OF TECHNOLOGY, MASSACHUSETTS INSTITUTE OF TECHNOLOGY

PART NAME: aLIGO, SUS, PENULTIMATE MASS, PEN RE MASS MAGNETS (EXTERNAL SHIELDED MAGNETS)

SYSTEM: ADVANCED LIGO

SUB-SYSTEM: SUS

NEXT ASSY: D0902823, D1001035

DESIGNER	J O'DELL	10 JUN 07
DRAFTER	J O'DELL	10/JUN/07
CHECKER	MB	15/MAR/10
APPROVAL	JOD	15/MAR/10

SIZE: B

DWG. NO.: D070234

REV.: v4

SCALE: 4:1

PROJECTION:

SHEET 1 OF 1

d070234, PART PDM REV: X-012, DRAWING PDM REV: X-001