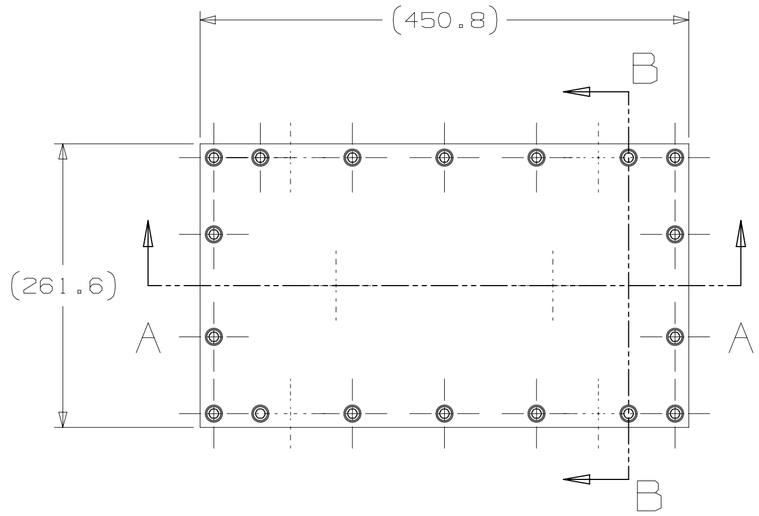
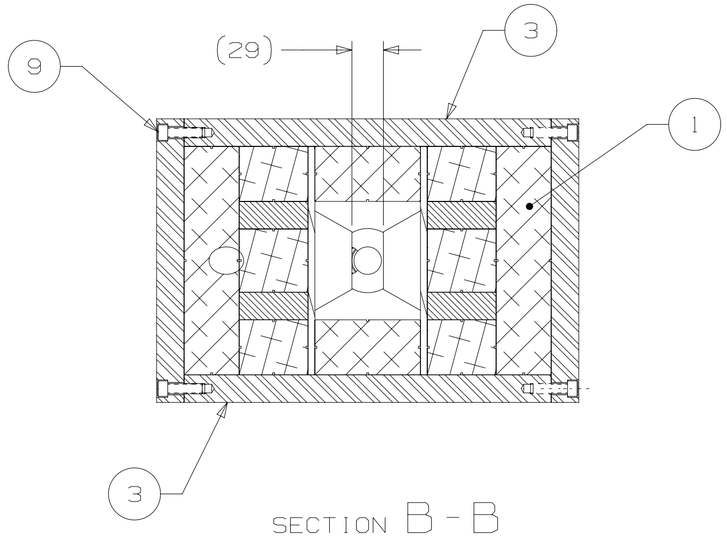
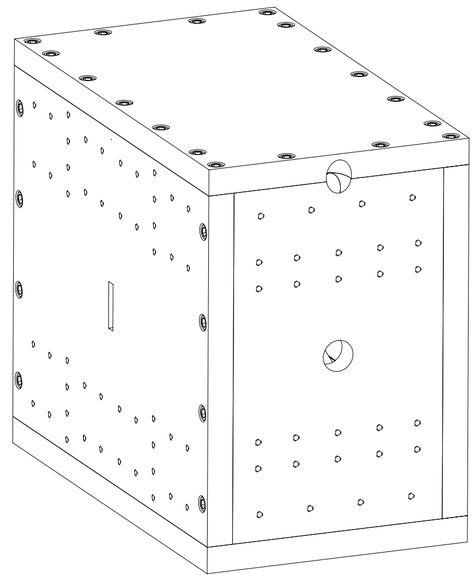
DESCRIPTION: STRIPPING MAGNET ASSY
CATEGORY: ASSEMBLY PROJECT: ProjectXInjectorExperiment

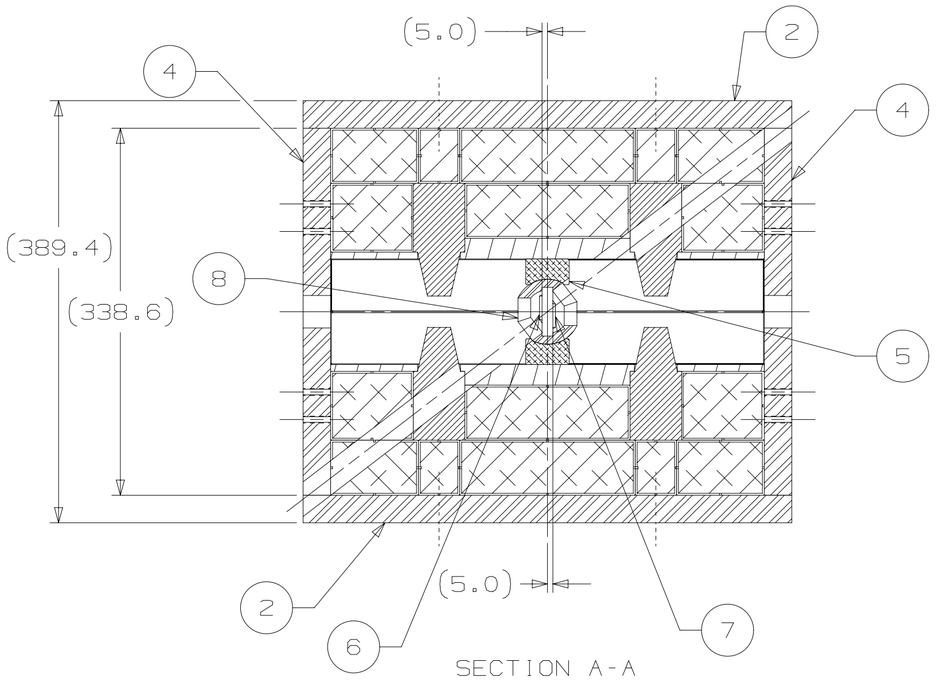
REV	REVISION CONTROL DOCUMENT	DATES	SIGNATURES	
-	F10002129---RCD		DRAWN	
			APPROVED	





SECTION B - B





SECTION A-A

ITEM	PART NUMBER	DESCRIPTION	QTY
9	FC0003456	SHCS,3/8-24x1.125LGxFT,SS18-8	52
8	F10005205	SPHERICAL SHIELD	1
7	F10002333	SHELL RIGHT SIDE	1
6	F10002332	SHELL LEFT SIDE	1
5	F10005206	BLOCKM SUPRT SPHERICAL SHIELD	2
4	F10005506	PLATE, FLUX RETURN END	2
3	F10002132	PLATE, FLUX RETURN SIDE	2
2	F10001618	PLATE, FLUX RETURN TOP	2
1	F10001726	POLES, MAGNET AND BLOCKS ASSY	1

PART LIST

UNLESS OTHERWISE SPECIFIED

±X	±X.X	±X.XX	±X/X	±X°
--	--	--	N/A	1°

BREAK ALL SHARP EDGES .015 MAX.
DO NOT SCALE DRAWING
DIMENSIONS BASED ON ASME Y14.5M-1994
MAX. ALL MACH SURFACES 3.2
DRAWING UNITS: MM

DRAWN	N.TANOVIC	DATE	09-Oct-2012
CHECKED		DATE	
APPROVED		DATE	

USED ON

MATERIAL
SEE PARTS LIST

GROUP: Technical Division Design and Drafting CAGE CODE: 0U5R6

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

NAME
STRIPPING MAGNET ASSY

SCALE	SIZE	DRAWING NUMBER	SHEET	REV
1:2 AS SHOWN	A2	F10002129	1 OF 1	-