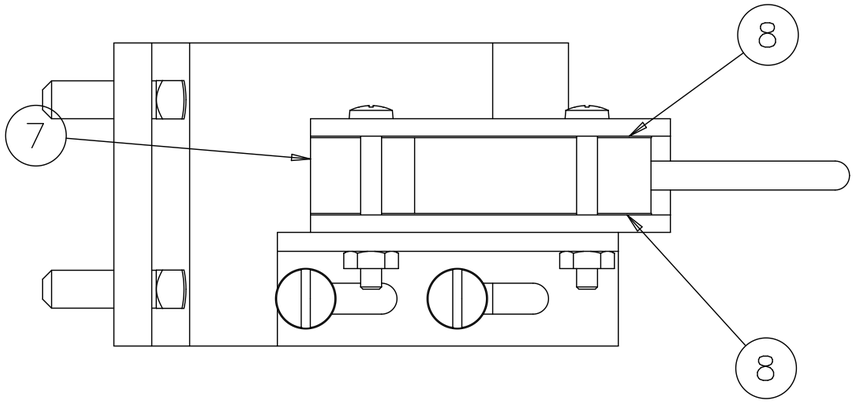
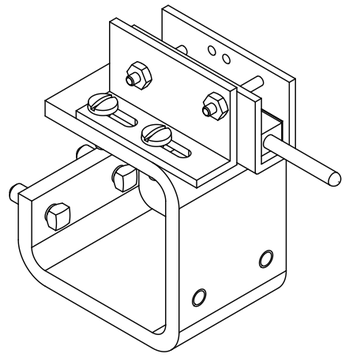
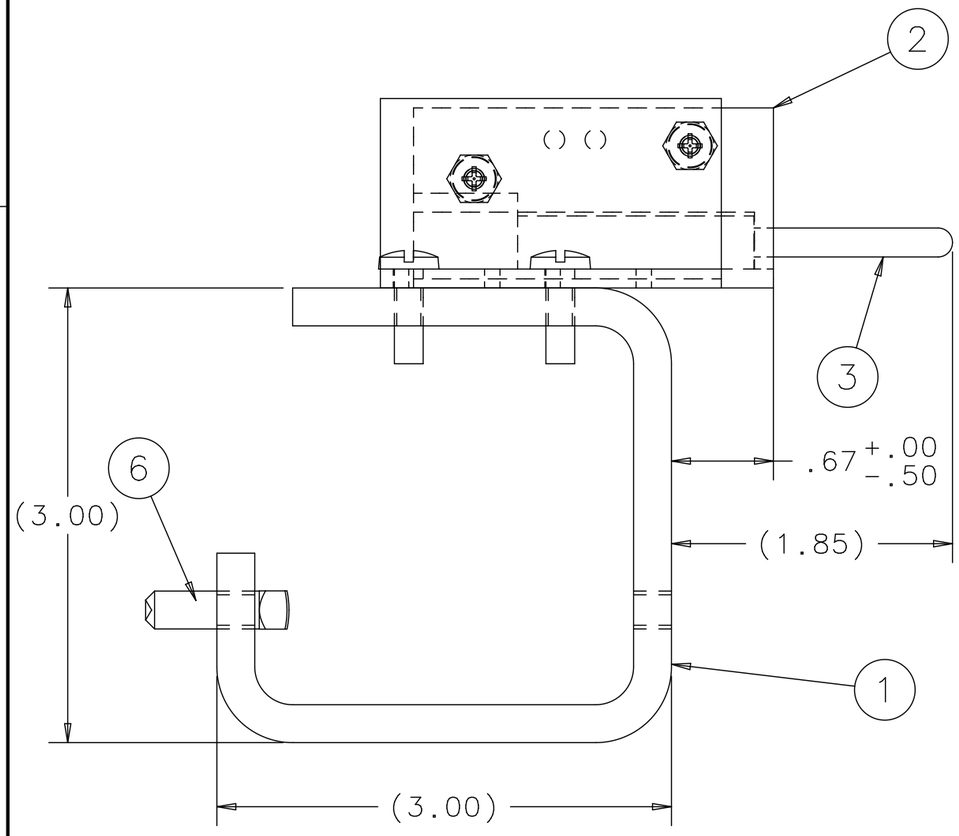
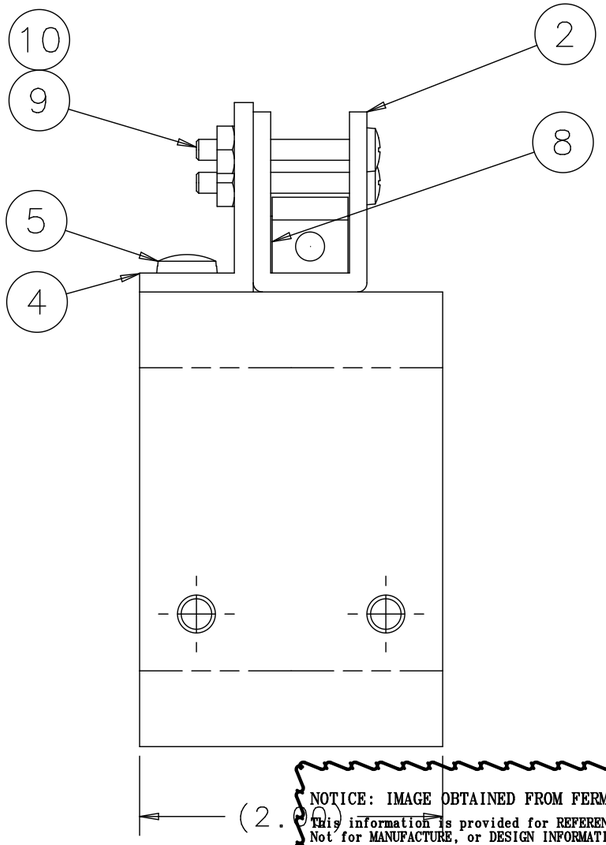
REV	DESCRIPTION	DRAWN	DATE
		APPROVED	DATE
A	ITEM 6 WAS SET SCR,UPDATE	J.RAUCH	21-NOV-2011
	ITEM 1 GRAPHICS WAS MB489350	E.VILLEGAS	07-DEC-2011
B	.50 WAS .63	G.SMITH	31-JAN-2012
	TITLE CHANGE	E.VILLEGAS	31-JAN-2012





ISOMETRIC VIEW
SCALE: 1:2





ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.
10	COML	NUT, HX HD, #6-32, NYLON	2
9	COML	SCREW, PHIL BIND HD, #6-32 X 1.00 LG, NYLON	2
8	COML	SHIM, G10 2.27 X .38 X .01 THK	2
7	COML	BLOCK, ACRYLIC, .50 X .50 X .63 LG	1
A 6	91410A540	SCREW, SET; CONE PT SQ HD 1/4-20 X 3/4 LG.ALLOY STL McMASTER CARR	2
B 5	COML	SCREW, SLOTTED BIND HD, 10-32 X .50 LG. 18-8 S.S.	2
4	MB-489382	ANGLE ADJUSTMENT STOP	1
3	9610	LINEAR MOTION SENSOR,1.06" TRVL.; BEI DUNCAN ELECTRONICS	1
2	MB-489370	SENSOR MTG U-CHANNEL	1
1	MB-489378	U BRACKET	1

PARTS LIST

UNLESS OTHERWISE SPECIFIED			ORIGINATOR	E.VILLEGAS	10-SEP-2011
.XX	.XXX	ANGLES	DRAWN	P.POLL	26-SEP-2011
± .02	± ---	± ---	CHECKED	J.RAUCH	26-OCT-2011
			APPROVED	E.VILLEGAS	26-OCT-2011

1. BREAK ALL SHARP EDGES .015 MAX.
2. DO NOT SCALE DRAWING.
3. DIMENSIONS BASED UPON ASME Y14.5M-1994
4. MAX. ALL MACH. SURFACES 250
5. DRAWING UNITS: U.S. INCH

USED ON: MD-489253

MATERIAL: SEE PARTS LIST ABOVE

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

NOVA - FAR DETECTOR SOUTH WALL-BOOKEND LINEAR MOTION SENSOR MOUNTS

SCALE	DRAWING NUMBER	SHEET	REV
1:1	3929.330-MB-489349	1 OF 1	B

CREATED WITH : Ideas12NXSeries | GROUP: PPD/MECHANICAL DEPARTMENT