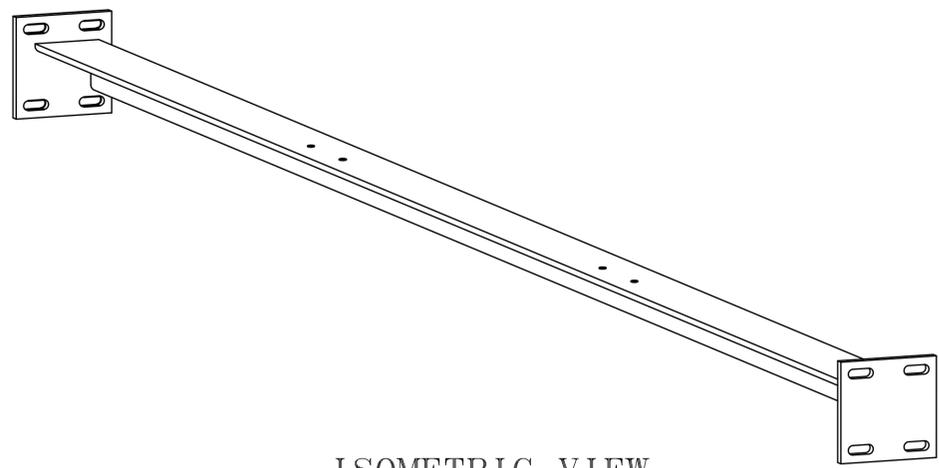
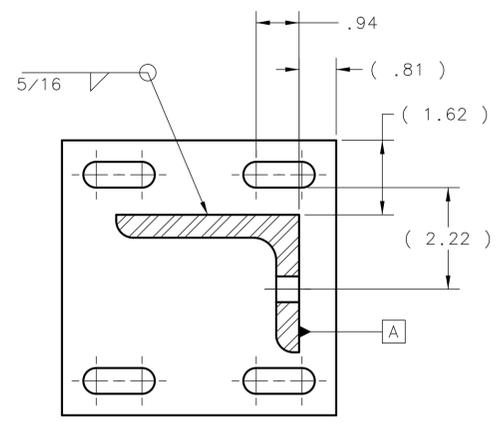


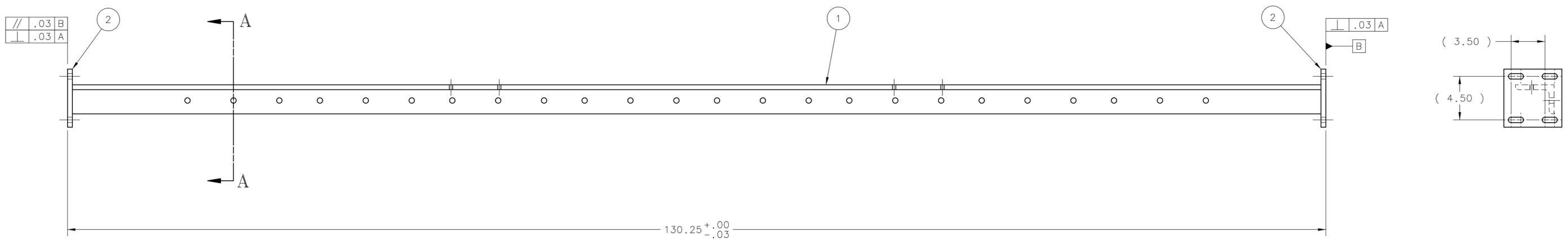
REV	DESCRIPTION	DRAWN	DATE
		APPROVED	DATE



ISOMETRIC VIEW



SECTION A-A
TYPICAL WELD BOTH ENDS
SCALE 1/2



- NOTES:
- APPROX WEIGHT: 124 LBS
 - ALL WELDMENTS MUST BE IN ACCORDANCE WITH STRUCTURAL WELDING CODE - AWS D1.1.
 - ALL WELD FILLER METALS ARE E70XX UNLESS OTHERWISE SPECIFIED.
 - PAINT WITH RED OXIDE DAMP-PROOF RUST-OLEUM PRIMER OR EQUIVALENT.

NOTICE: IMAGE OBTAINED FROM FERMI LAB WEB SITE
This information is provided for REFERENCE use only. Not for MANUFACTURE, or DESIGN INFORMATION. All information contained in this document represents work sponsored by an agency of the U.S. Government. Neither the U.S. Government nor any agency thereof, nor Universities Research Association, Inc., nor any of their employees or officers, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product or process disclosed, or represents that its use would not infringe privately owned rights.

2	MB-435939	PLATE END BEAM VERT EC	2
1	MD-435938	ANGLE VERTICAL EC	1
ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.

PARTS LIST			
UNLESS OTHERWISE SPECIFIED	ORIGINATOR	E,CHI	07-JUN-2006
.XX .XXX ANGLES	DRAWN	T.SPERRY	24-JUL-2006
± .02 ± - - ± - -	CHECKED	J.RAUCH	08-NOV-2006
1. BREAK ALL SHARP EDGES MAX.	APPROVED	E,CHI	08-NOV-2006
2. DO NOT SCALE DRAWING.	USED ON	ME-444138	
3. DIMENSIONS BASED UPON ASME Y14.5M-1994	MATERIAL	SEE PARTS LIST ABOVE	
4. MAX. ALL MACH. SURFACES			
5. DRAWING UNITS: U.S. INCH			

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

SCIBOONE - MECHANICAL DETECTORS
BEAM SUPPORT TOP VERT EC

SCALE 1/4 & AS NOTED	DRAWING NUMBER 3954.330-MD-435940	SHEET 1 OF 1	REV
CREATED WITH : Ideas12NXSeries		GROUP: PPD/MECHANICAL DEPARTMENT	