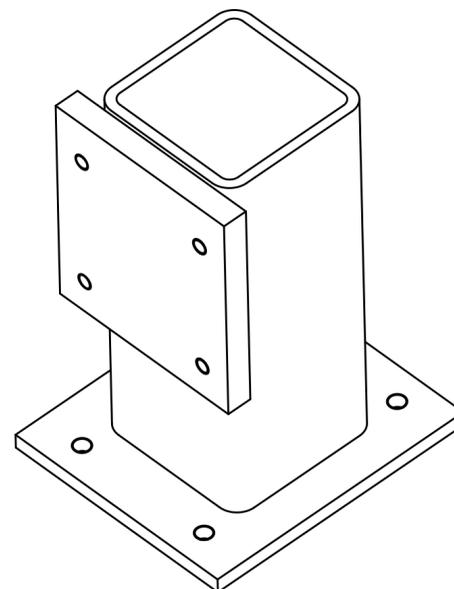
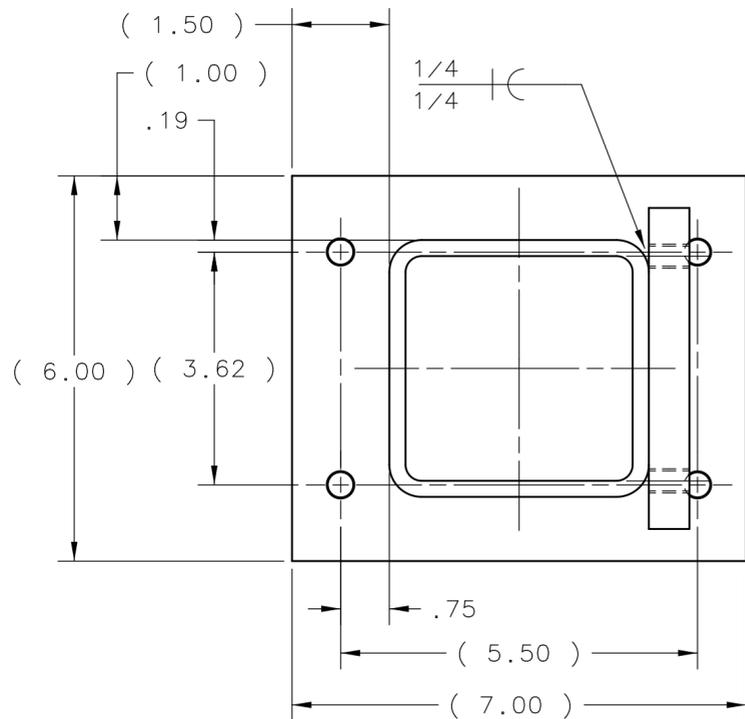
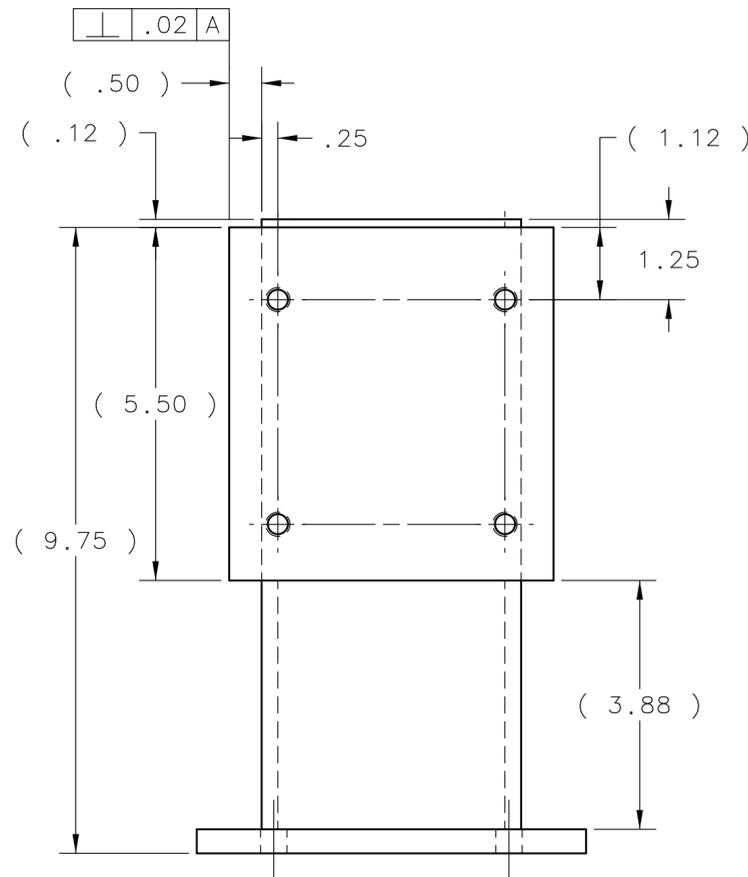
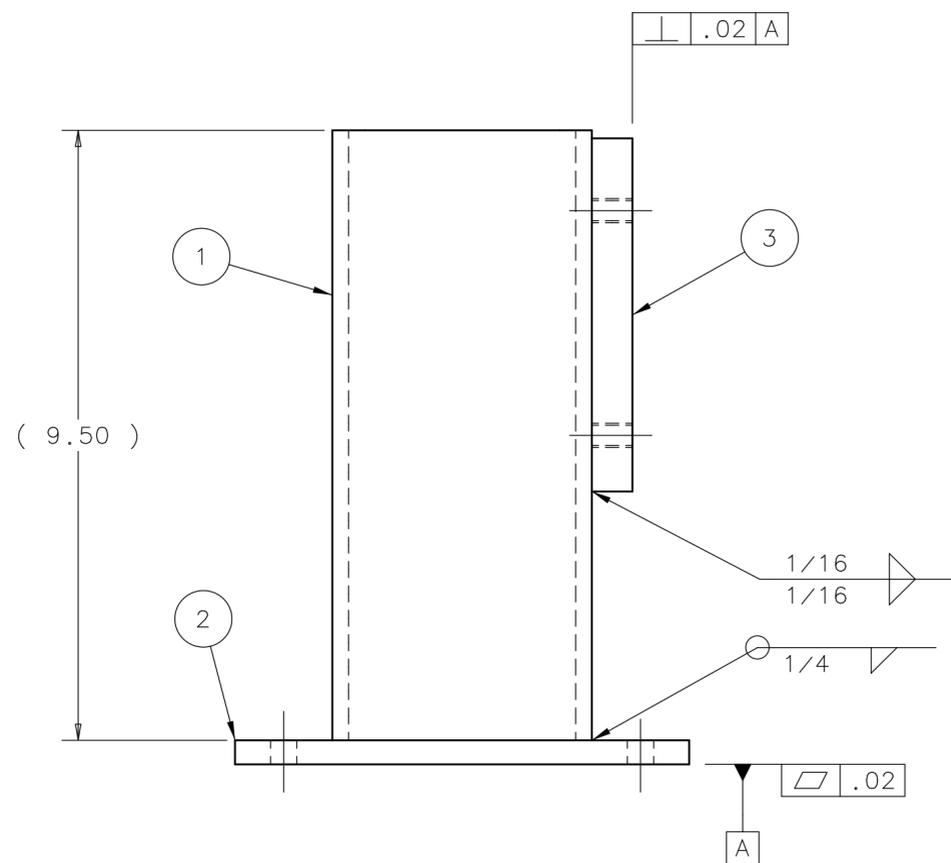


REV	DESCRIPTION	DRAWN	DATE
		APPROVED	DATE



ISOMETRIC VIEW
SCALE 3/8



ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.
3	MB-435926	PLATE BOSS HORIZONTAL EC	1
2	MB-435929	PLATE SUPPORT HORIZONTAL EC	1
1	COML	SQUARE TUBING, 4 x 4 x 1/4 x 9.50 LG, ASTM A500, GRADE B	1

PARTS LIST			
UNLESS OTHERWISE SPECIFIED	ORIGINATOR	E. CHI	07-JUN-2006
.XX	.XXX	ANGLES	DRAWN
± .02	± --	± --	CHECKED
1. BREAK ALL SHARP EDGES .015 MAX.		APPROVED	E. CHI
2. DO NOT SCALE DRAWING.		USED ON	
3. DIMENSIONS BASED UPON ASME Y14.5M-1994		ME-435931	
4. MAX. ALL MACH. SURFACES 250/		MATERIAL	
5. DRAWING UNITS: U.S. INCH		SEE PARTS LIST ABOVE	

NOTES:

- ALL WELDMENTS MUST BE IN ACCORDANCE WITH STRUCTURAL WELDING CODE - AWS D1.1.
- ALL WELD METALS ARE E70XX UNLESS OTHERWISE SPECIFIED.
- PAINIT WITH RED OXIDE DAMP-PROOF RUSTOLEUM PRIMER OR OR EQUIVALENT EXCEPT FOR ALL TAPPED HOLES.
- APPROX WEIGHT: 18.87 LBS

NOTICE: IMAGE OBTAINED FROM FERMILAB 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.

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

SCIBOONE - MECHANICAL DETECTORS
BRKT TUBE WELDMENT EC

SCALE	DRAWING NUMBER	SHEET	REV
1/2	3954.330-MC-435930	1 OF 1	

CREATED WITH : Ideas12NXSeries GROUP: PPD/MECHANICAL DEPARTMENT