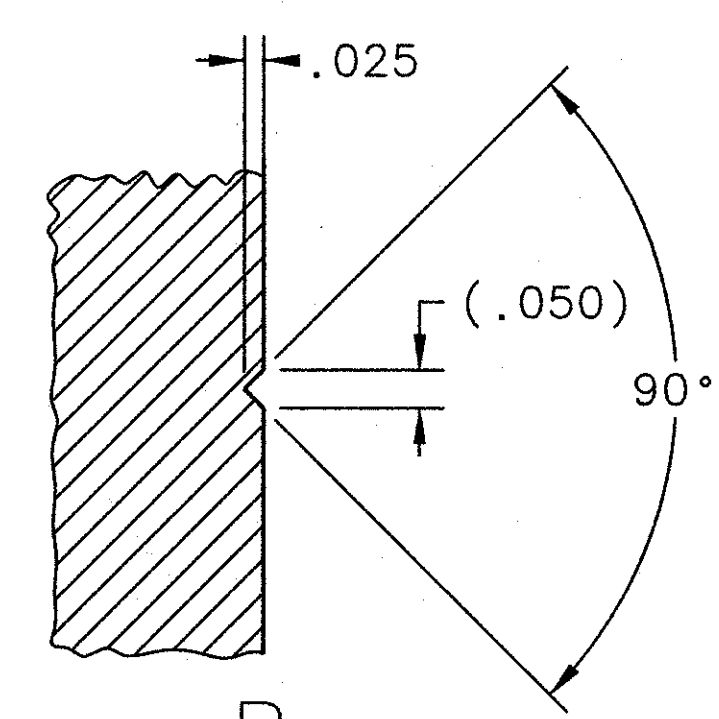
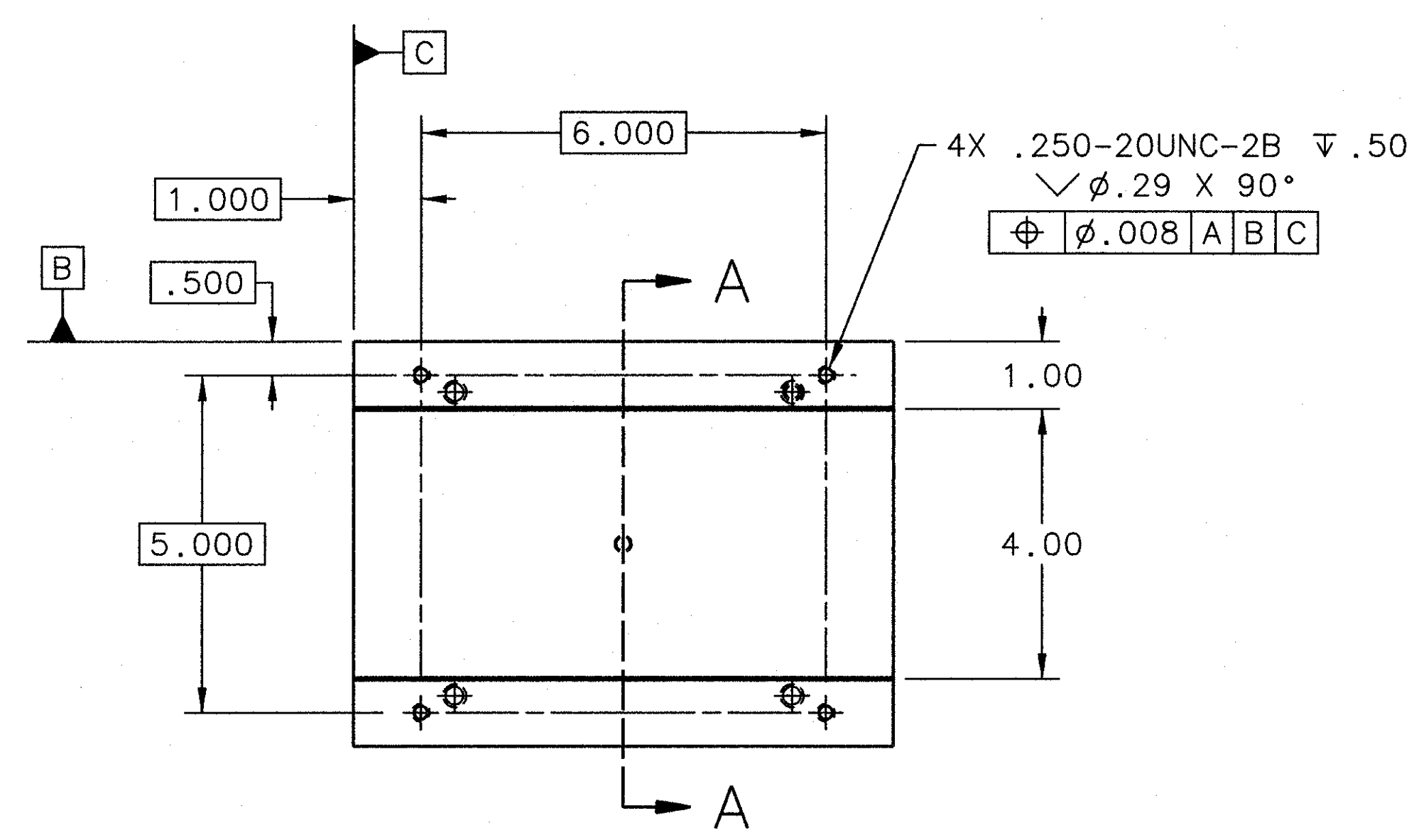
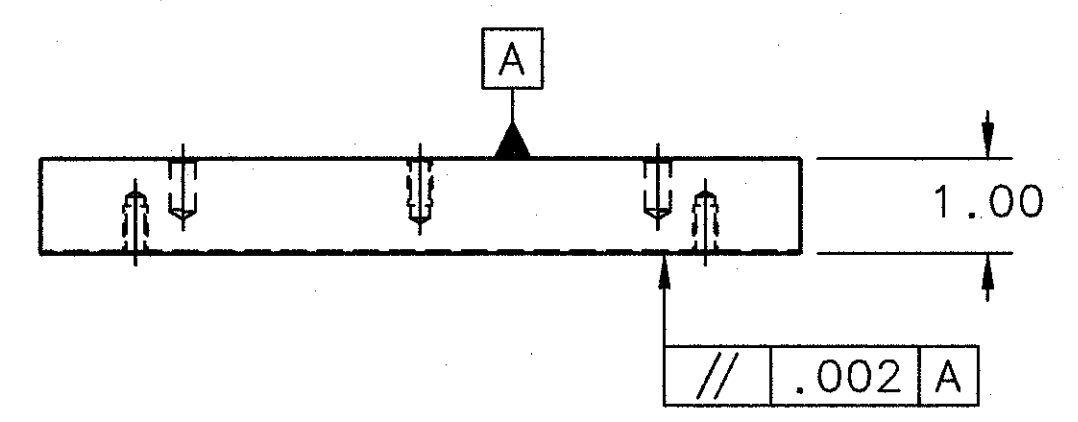
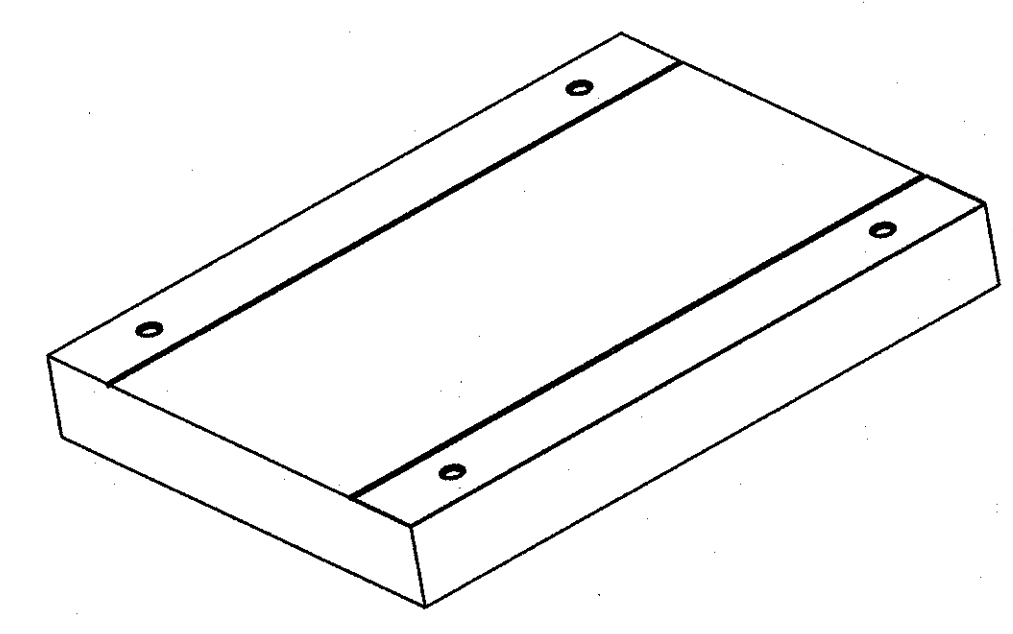
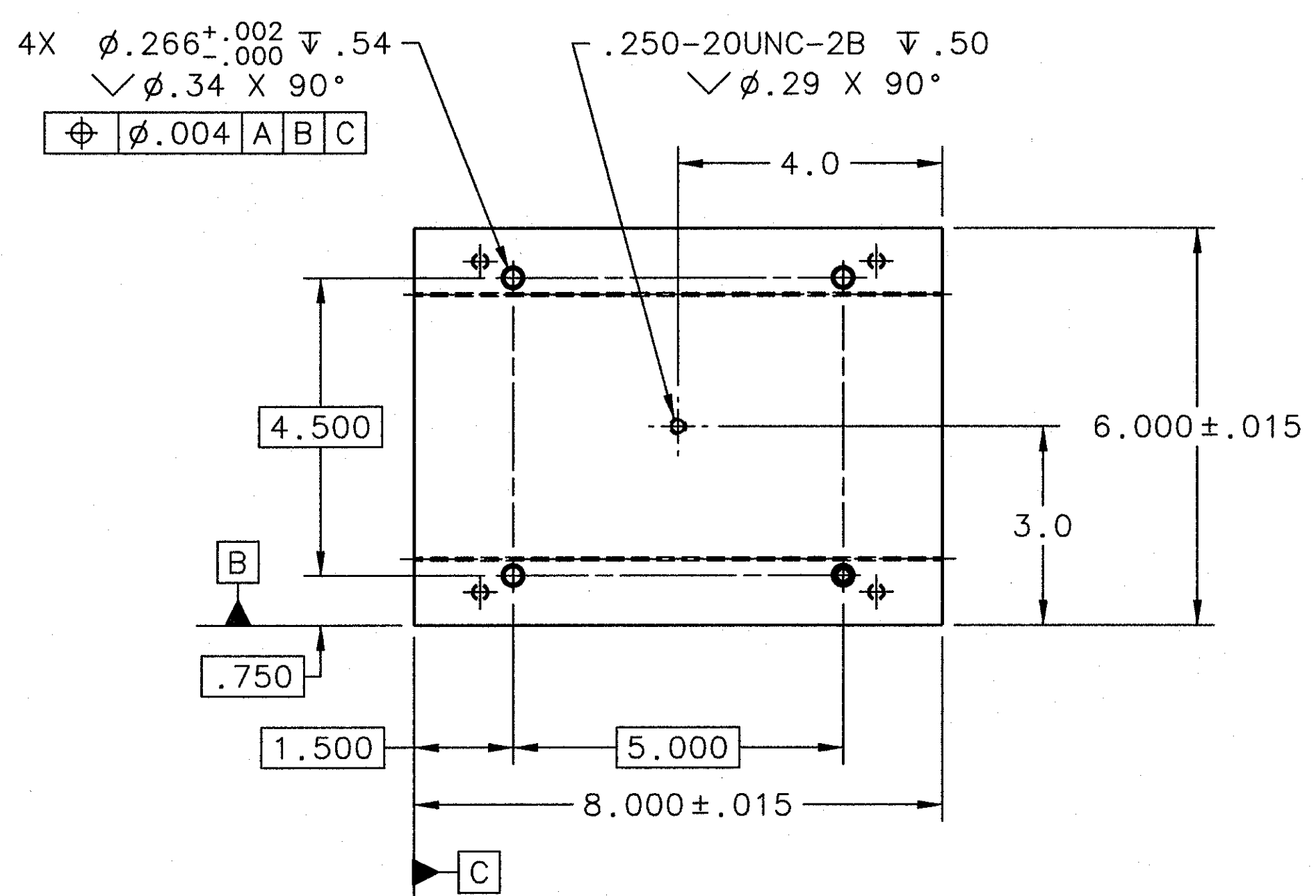
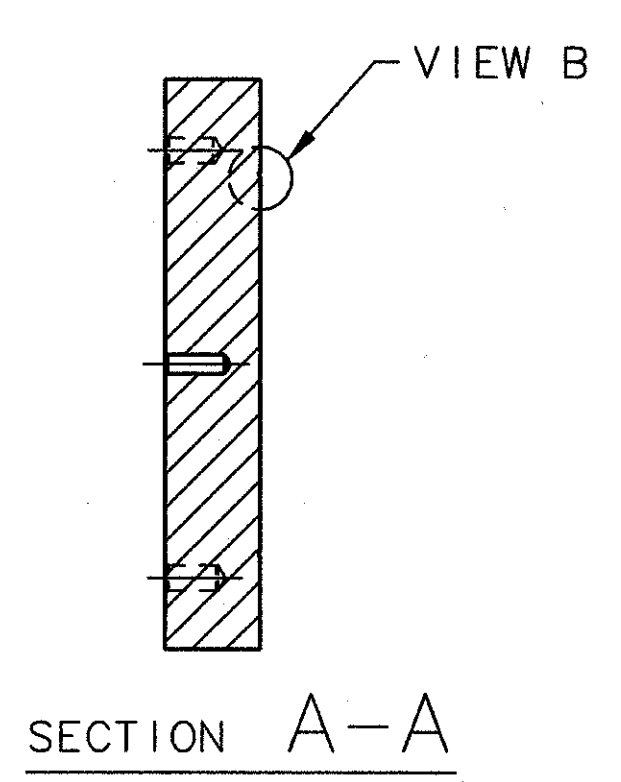


REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED



VIEW B
SCALE 4:1
2 PLACES



SECTION A-A

NOTES:

- MATERIAL: TUNGSTEN ALLOY HD18 OR TECHNICAL EQUIVALENT.
CHEMICAL COMPOSITION: 95% W, 3.5% Ni, 1.55% Cu.
DENSITY: 18 g/cc.
- APPROXIMATE WEIGHT IS 14 Kg (31 Lbs).
- SUGGESTED SOURCES OR JLAB APPROVED ALTERNATE:
 - MI-TECH METALS TUNGSTEN INC.
www.mi-techmetals.com
 - FEDERAL CARBIDE COMPANY
www.federalcarbide.com

DOCUMENT CONTROL STAMP IOC	DIM & TOL PER ASME Y14.5 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMAL ANGLES ± N/A .XX ± .01 ± .50° .XXX ± .005	TRACKING NO. N/A		United States Department of Energy	Jefferson Lab Thomas Jefferson National Accelerator Facility	Newport News Virginia
		MATERIAL SEE NOTE 1	THIRD ANGLE PROJECTION	APPROVALS DRAWN R. GETZ	DATE 15NOV10	HALL D - GLUE X BEAMLINE COLLIMATOR ALCOVE 1ST COLLIMATOR TUNGSTEN BOTTOM PLATE
FINISH MACHINED SURFACES DEBURR & BREAK ALL SHARP EDGES	125 ✓ UNLESS OTHERWISE NOTED	DO NOT SCALE DRAWING	APPROVED J. S. White	APPROVED R. Getz	DATE 03 NOV 11	DATE 03 NOV 11
			APPROVED J. S. White	DATE 03 NOV 11	SCALE 1:2	USED ON ASSY NO. D00000-02-01-1017 SHEET 1 OF 1