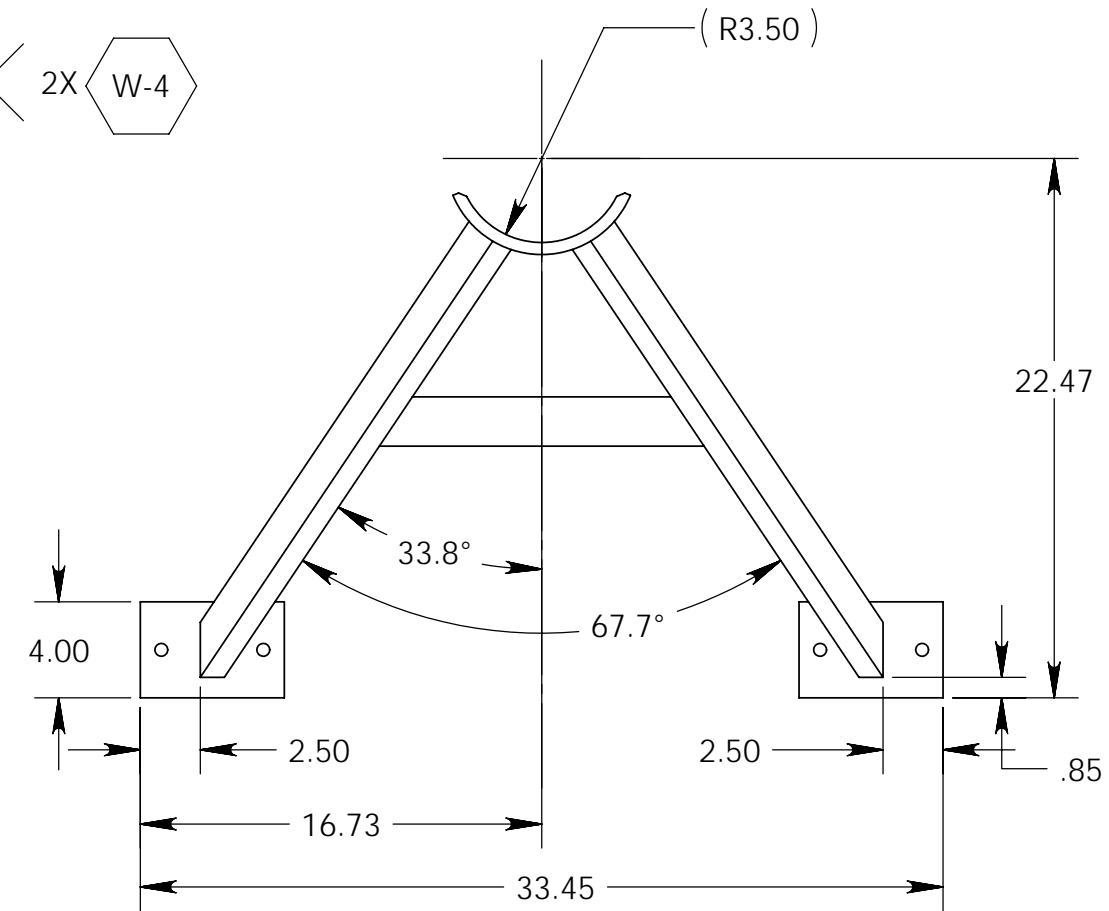
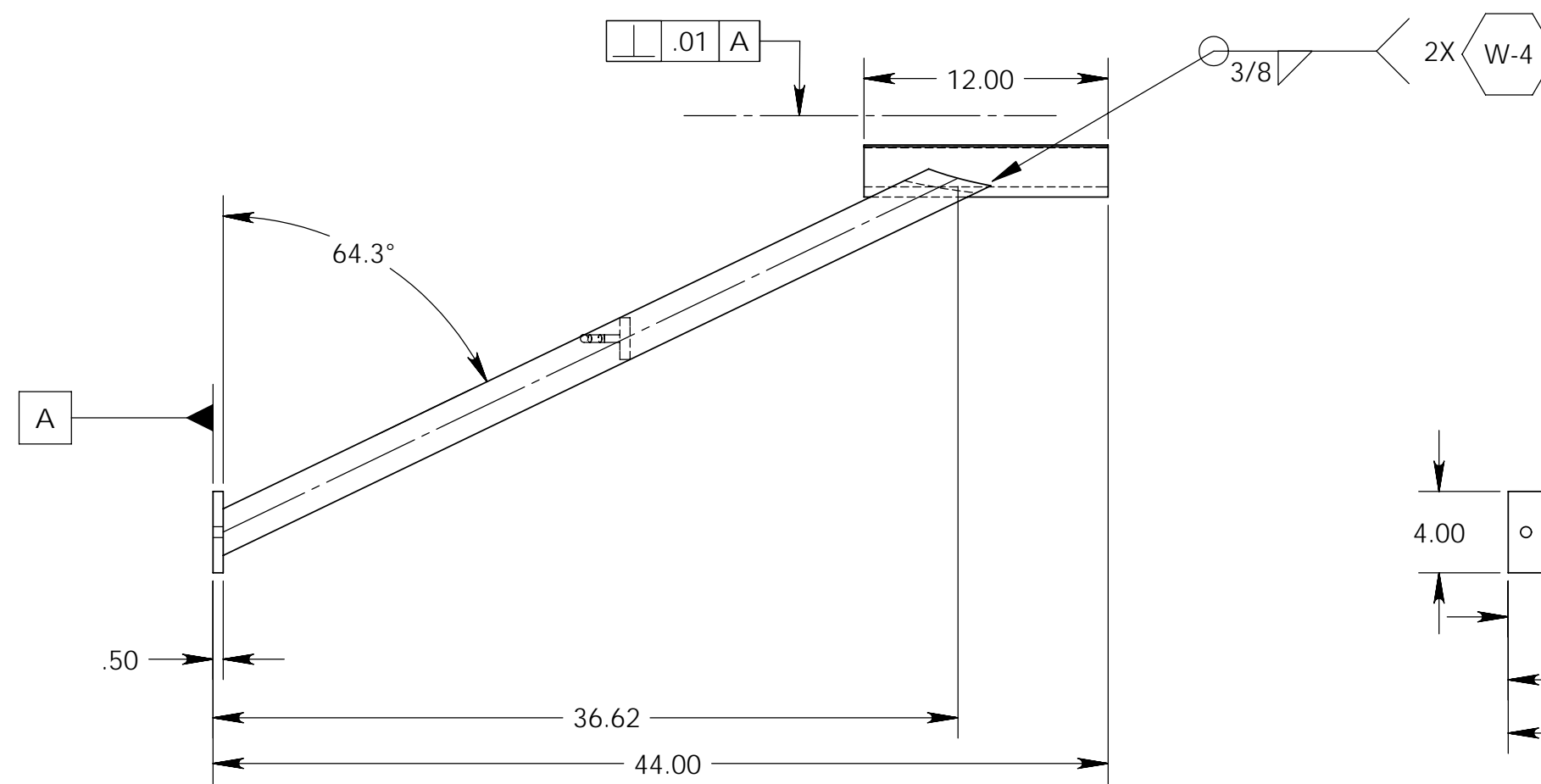
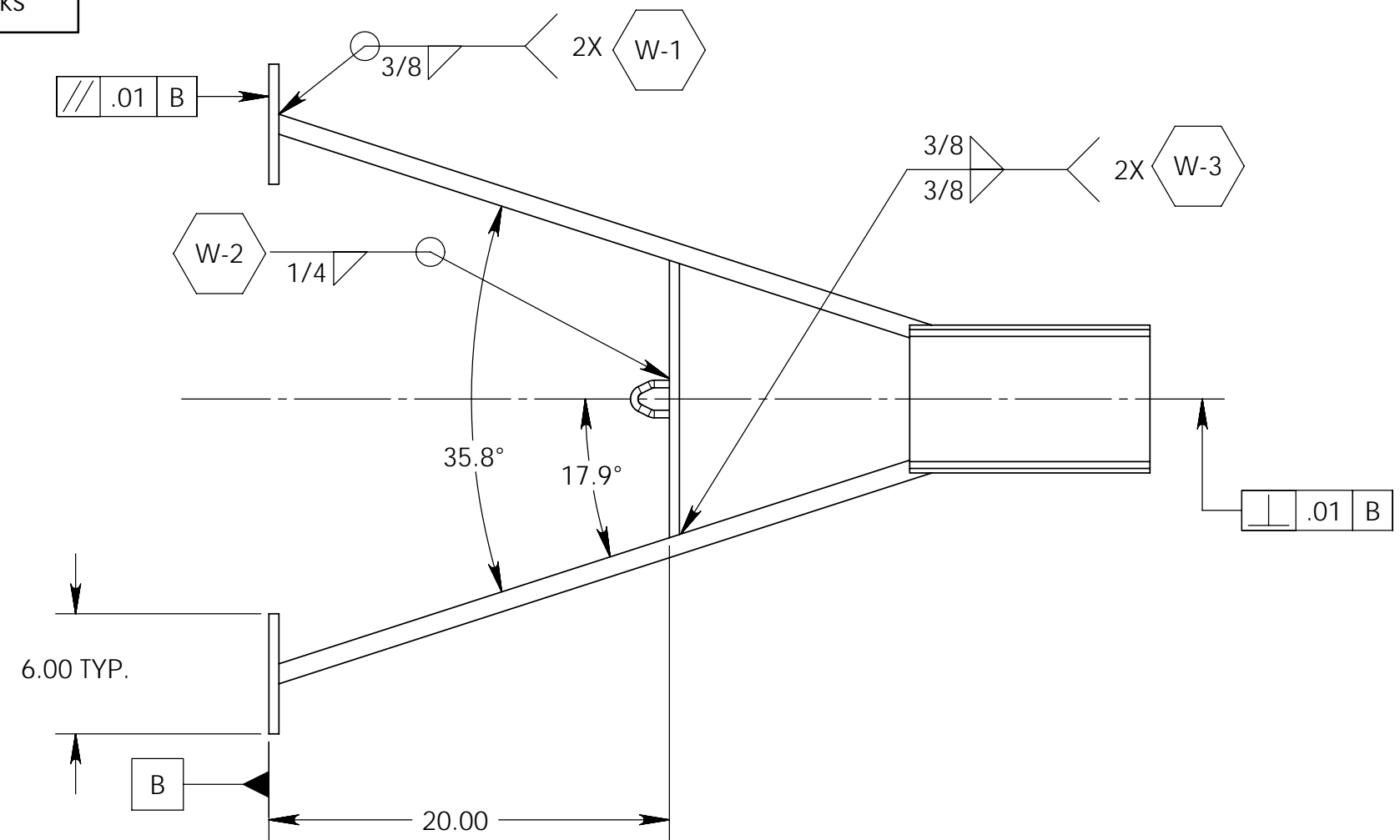


S THIS DRAWING PRODUCED ON SOLIDWORKS



NOTES

1. WELDING & INSPECTIONS SHALL BE PERFORMED IN ACCORDANCE WITH AWS D.1.2
2. ALL WELDS SHALL BE DYE PENETRANT INSPECTED
3. MATERIAL CERTIFICATIONS REQUIRED

ITEM NO.	QTY.	DESCRIPTION	MATERIAL	LENGTH
5	1	ROUND, .38 OD x 4.25	AL - 6061-T6, ASTM B-211	4.25
4	1	BAR, 2.05 x 13.53 x .50	AL - 6061-T6511, ASTM B-221	13.53
3	2	BAR, 1.00 x 2.00 x 42.00	AL - 6061-T6511, ASTM B-221	42.00
2	1	DRAWN SEAMLESS TUBE, 8.00 OD x 1" WALL	AL - 6061-T6, ASTM B-210	12.00
1	2	PLATE, 4.00 x 6.00 x .50	AL - 6061-T6511, ASTM B-221	6.00

THIRD-ANGLE PROJECTION

UNLESS OTHERWISE NOTED

1. ALL DIMENSIONS ARE IN INCHES
2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M
3. MACHINED FINISH 125 MICRO-INCHES RMS
4. CONCENTRICITY .010 TIR
5. MACHINED ANGLES ±1/2°
FORMED ANGLES ±1°
6. BREAK SHARP CORNERS AND REMOVE ALL BURRS
7. WHOLE NUMBERS AND FRACTIONS ±1/16
8. X DECIMALS ±.030
9. XX DECIMALS ±.010
10. XXX DECIMALS ±.005

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NSTB REMOTE SYSTEMS GROUP
NUCLEAR SCIENCE & TECHNOLOGY DIVISION

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ENG	V GRAVES	07/06/2005
QA		
DRAWING APPROVALS		DATE

MERIT EXPERIMENT SECONDARY CONTAINMENT ASSY SUPPORT CRADLE		CAD FILE SUPPORT CRADLE HJT	PREV ASSY 203-HJT-0700	SCALE 1:8	SHEET 1 of 1
SIZE C	DWG NO. 203-HJT-0704	REV A			

DWG NO. 203-HJT-0704