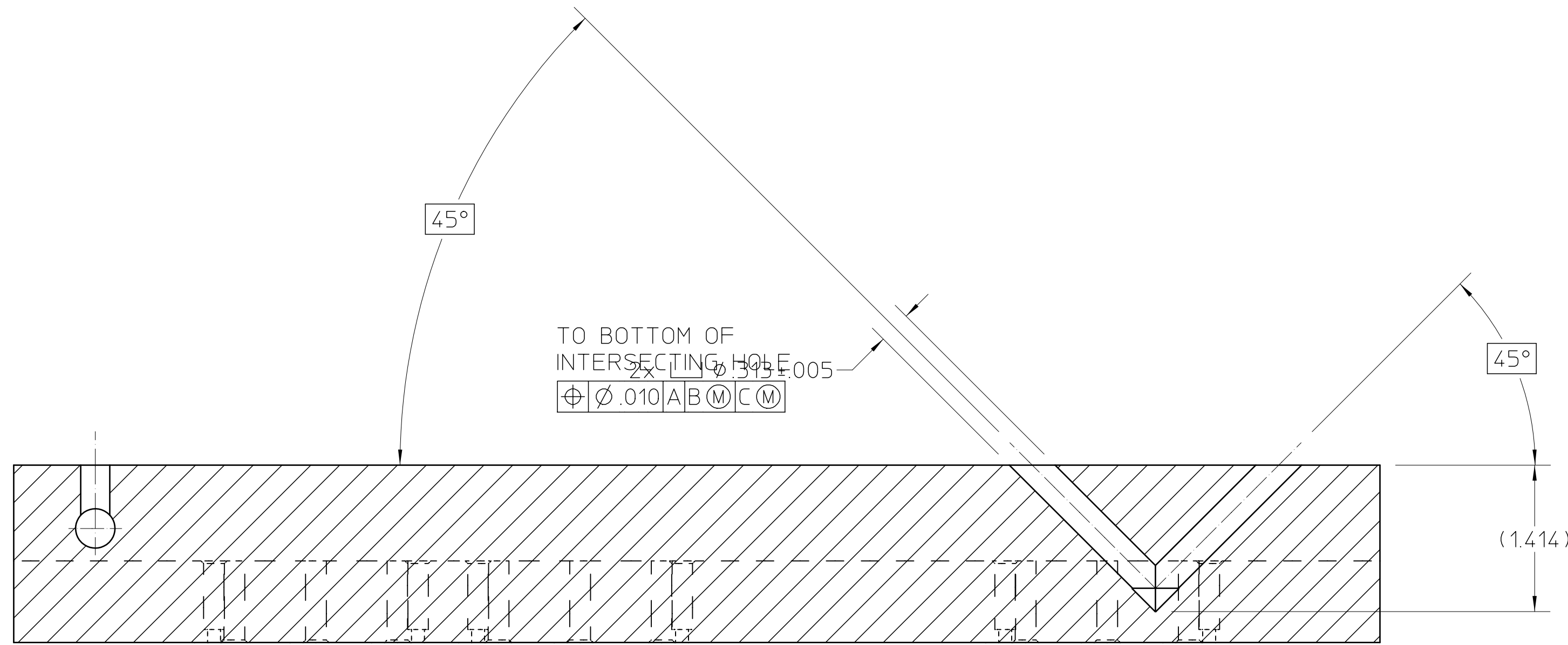
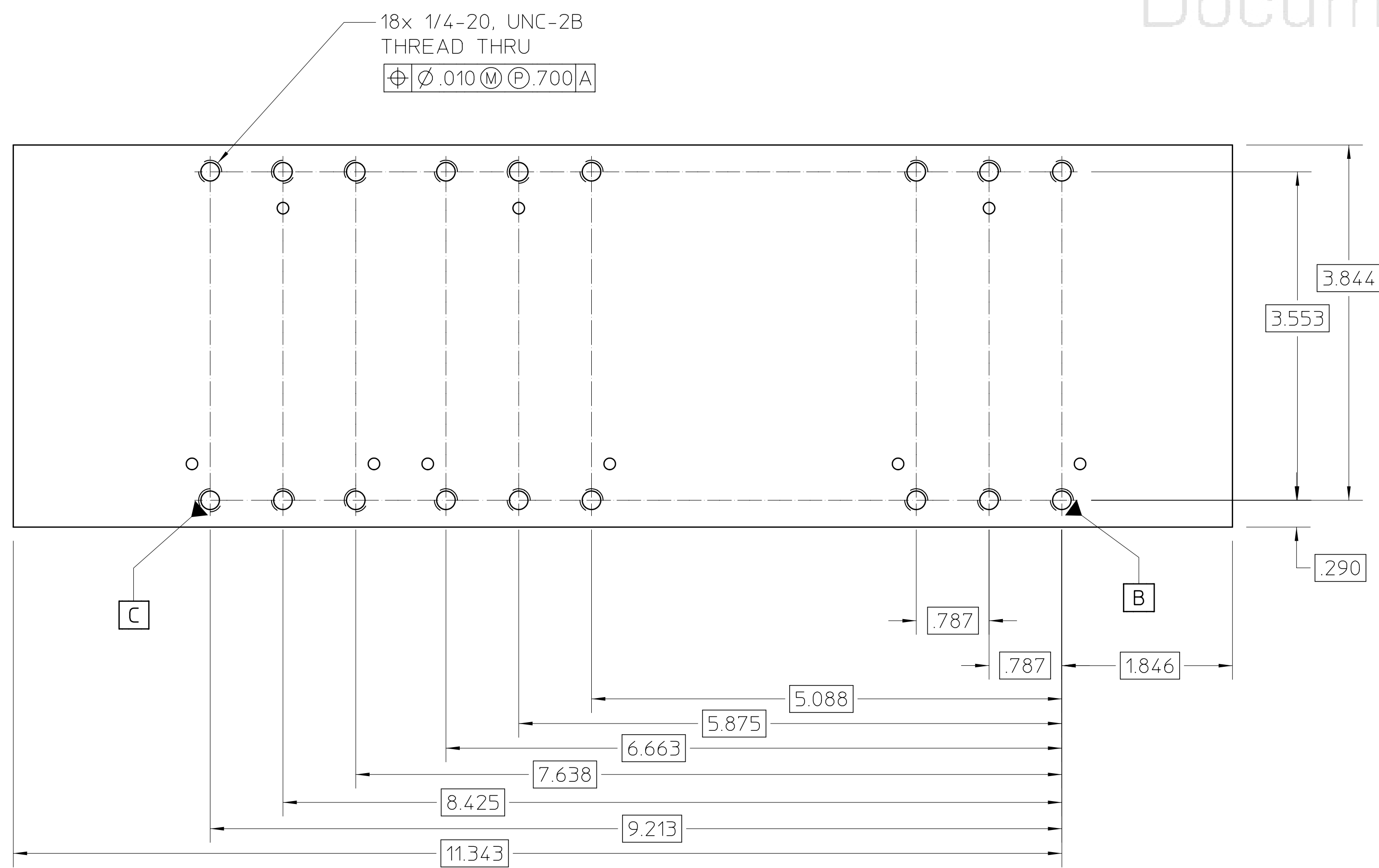
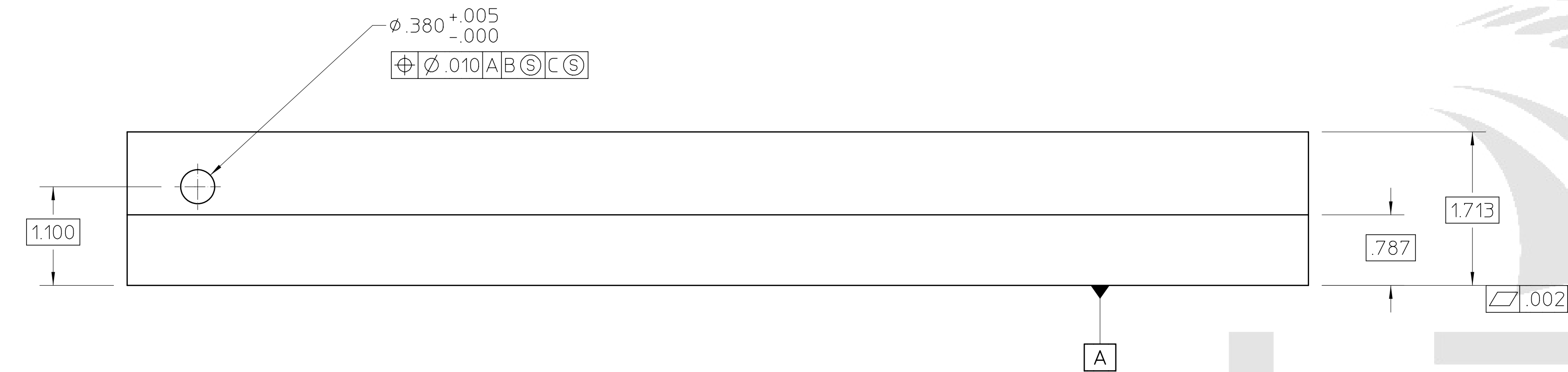
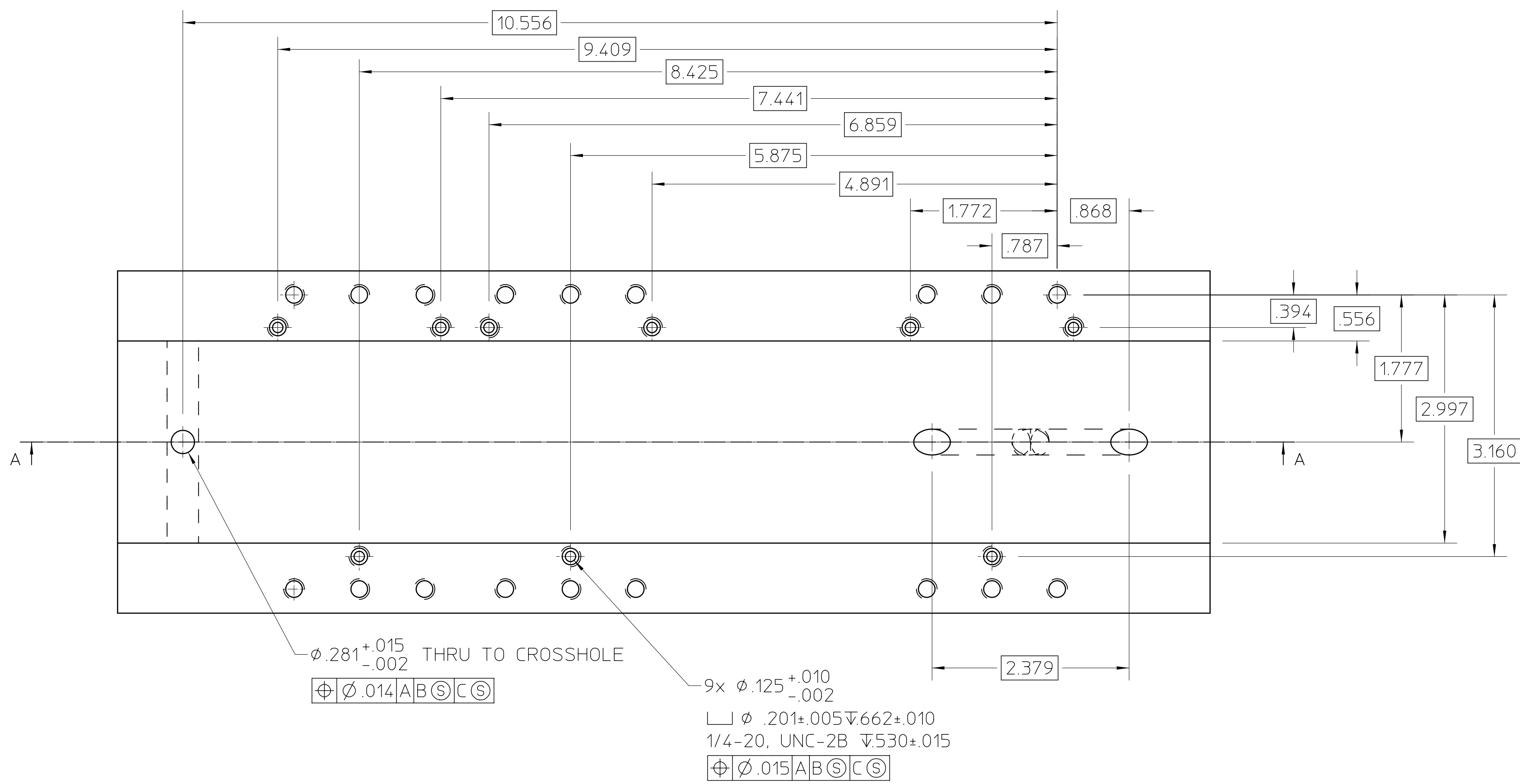
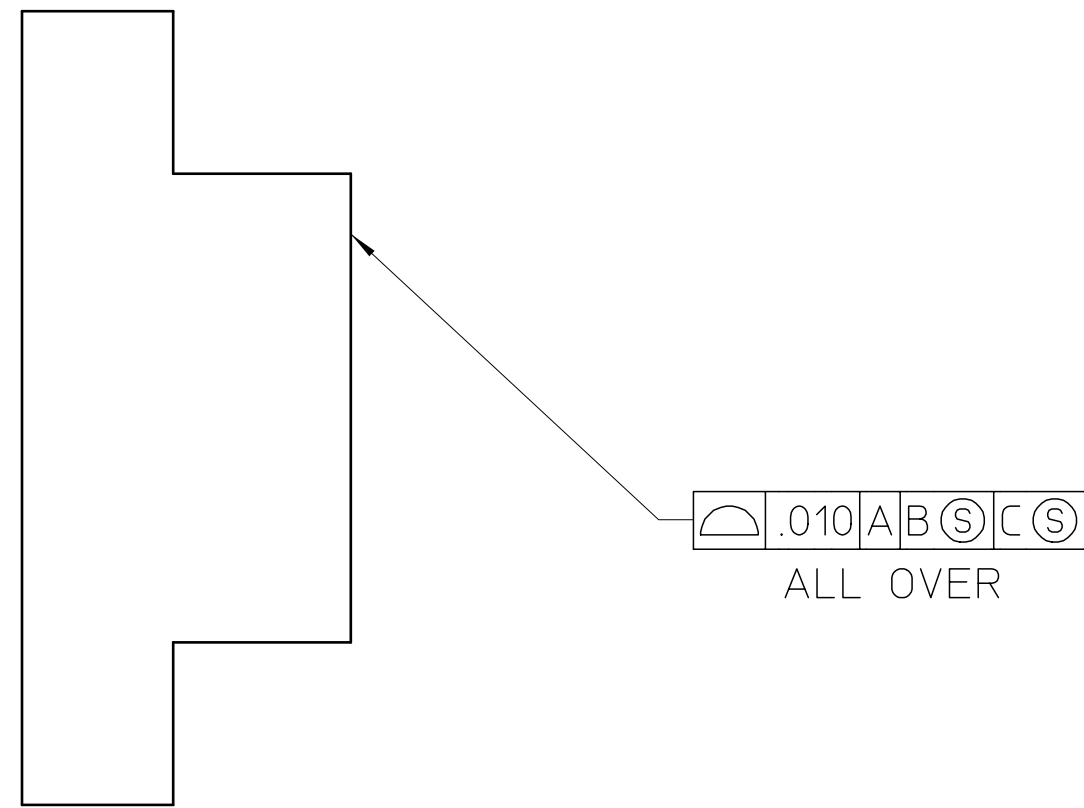




SECTION A-A



- UNLESS OTHERWISE SPECIFIED.
1. DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994. ALL DIMENSIONS ARE IN INCHES. REFERENCE DIMENSIONS ARE SHOWN IN PARENTHESES. NOT ALL HIDDEN LINES ARE SHOWN.
 2. THIS IS AN ULTRA HIGH VACUUM (UHV) PART AND REQUIRES SPECIAL ATTENTION TO AVOID UHV CONTAMINATION. READ LBNL SPECIFICATION M20013 BEFORE PERFORMING ANY FABRICATION.
 3. PROTECT FINISHED PART BY BAGGING OR SIMILAR METHOD TO PROTECT AND MAINTAIN CLEANLINESS DURING SHIPMENT AND STORAGE. TAKE EXTREME CARE NOT TO DING, SCRATCH, DENT, OR OTHERWISE MARK ANY MACHINED SURFACE.

										MAT 2: -		NOTES:			
										MAT 1: - COPPER, OFE		NOTES: SEE NOTE 2			
										UNLESS OTHERWISE SPECIFIED		PROJECT NAME:		ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA ALS - INSERTION DEVICE BEAMLINES BL 6.0.1.2 BRANCHLINE MIRROR MOUNT COOLING BLOCK	
										FRACTIONS: + - / - -		PROJECT NUMBER:			
										ANGLES: + - ° / INCH					
										MACH. SURFS.: ± .125" OR BETTER					
										REF: ASME Y14.5M-1994, THREADS ARE CLASS 7		CATEGORY CODE:			
										BREAK EDGES .016 MAX. ON MACHINED WORK		SCALE: 1: 1		AL 4165	
										REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		THIRD ANGLE PROJECTION			
												1 SHEET		1	
												SIZE: E		DWG NO: 26B231	
												REV A			