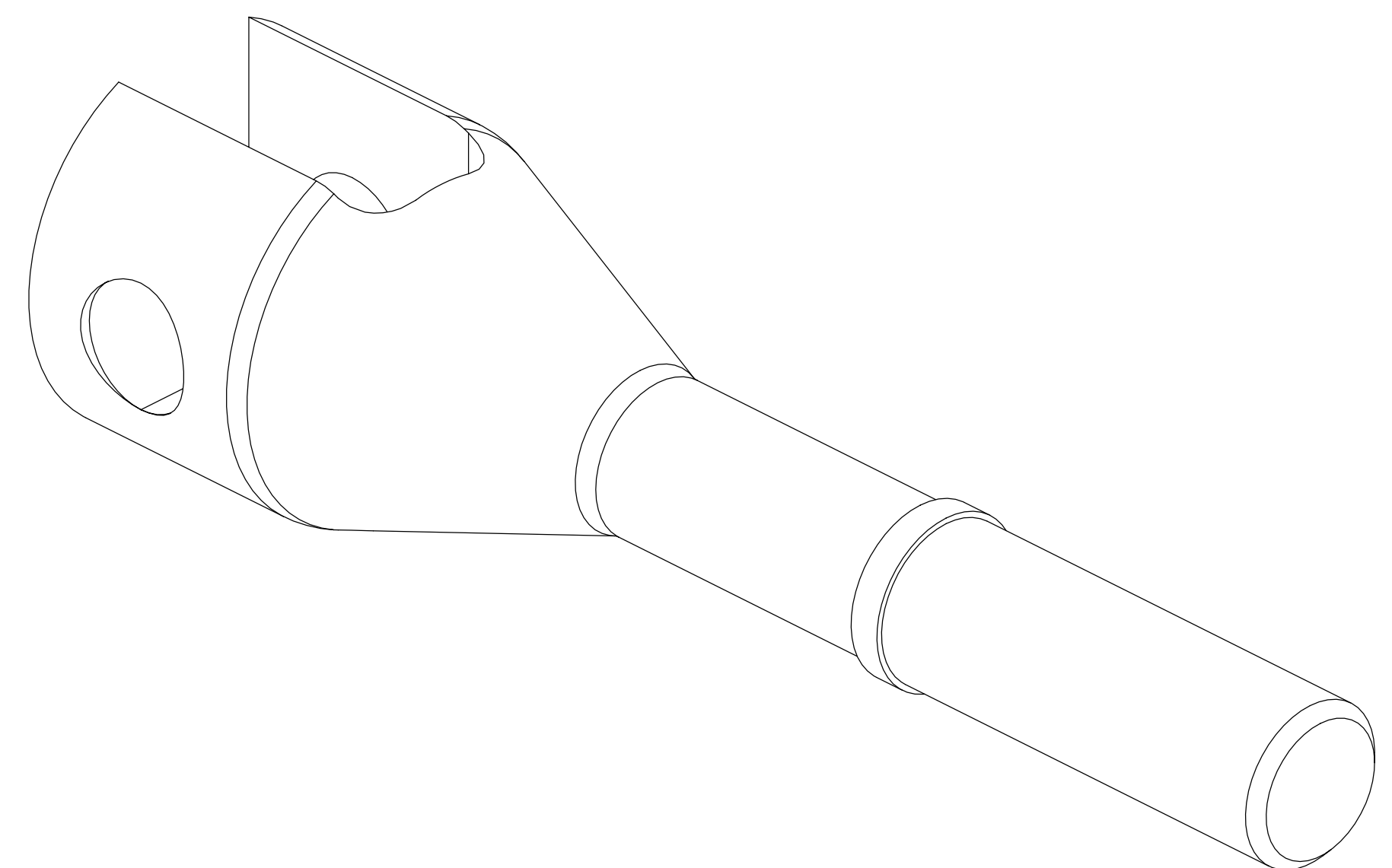
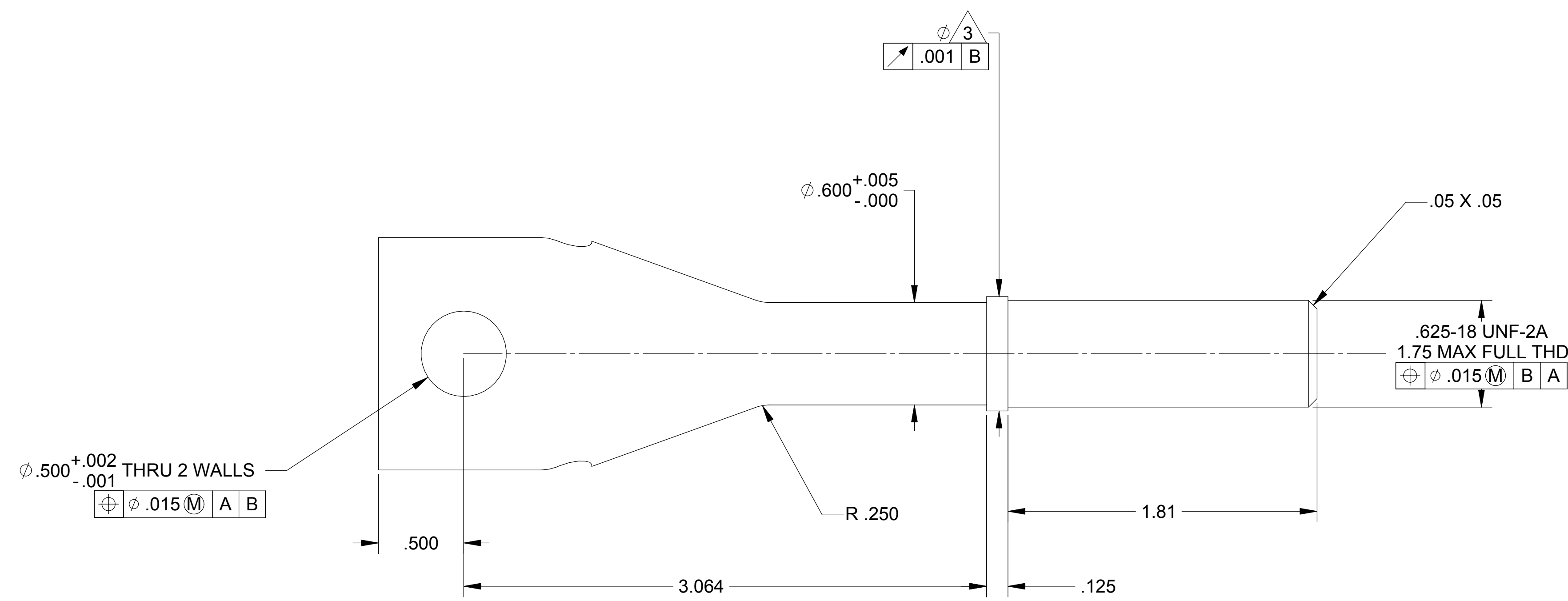
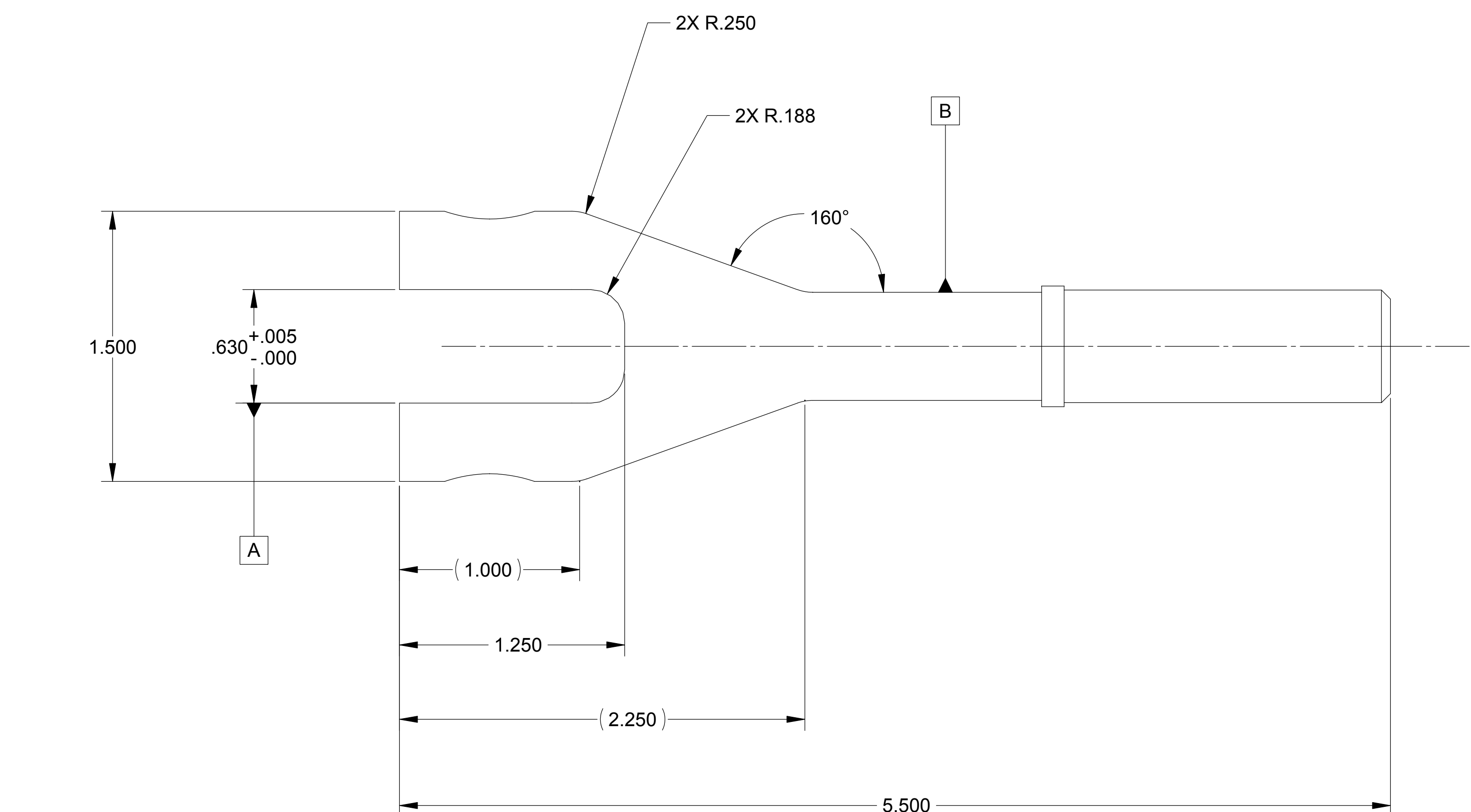


LTR		ZONE	DESCRIPTION	REVISIONS									
DWN	CHK	ENGR	STRESS	MATL	THRM	ME	PROJ	QA	RELEASE DATE				
A				INITIAL RELEASE									



REFERENCE ONLY



- NOTES: UNLESS OTHERWISE SPECIFIED.
- REMOVE ALL BURRS AND SHARP EDGES .005-.015.
 - MACHINE FILLET RADII .010-.020.
 - FINAL DIMENSION WILL BE THE MEASURED INTERNAL DIMENSION OF PURCHASED PART 91944A480 (FEMALE HALF) MINUS .002 PLUS OR MINUS .001. EXAMPLE: IF MEASURED ID IS $\phi .656$, FINAL DIMENSION WILL BE $\phi .654 \pm .001$.

QTY REQD		ITEM NO	REF DES	CAGE NO	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	SPECIFICATION	MATERIAL OR NOTE	ZONE
20008071-1									
PARTS LIST									
CONTRACT NO		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		TOLERANCES		MACHINE FINISH		MATERIAL	
		DECIMALS .XX ±.03 .XXX ±.010		ANGLES ± 1/2°		63		CRES 17-4 PH H1150B ROD	
		DO NOT SCALE DRAWING INTERPRET DWG PER ASME Y14.5M-1994							
20008050		1388							
NEXT ASSEMBLY		PROJECT CODE							
APPLICATION									
DWN J. LARAMEE		PROJ ENGR		STRS		07/27/04			
CHK		MATL		CONFIG		PROJ		QA	
ME									
SIZE D		CAGE CODE 1KNU9		SCALE 2:1		UNCLASSIFIED		SHEET 1 OF 1	
		20008071							
		REV A							

THIS DOCUMENT MAY CONTAIN ITAR CONTROLLED INFORMATION AND/OR COMMERCE CONTROLLED INFORMATION EXPORT RESTRICTIONS MAY APPLY

FILE ATTACHMENTS
20008071.x_t

asi ALLIANCE SPACESYSTEMS, INC.
1250 Lincoln Ave., Suite 100
Pasadena, CA 91103

**CLEVIS, SPRING TIP LOAD
SPRING TEST FIXTURE
LIGO-D048071-A**

**RELEASED
8/31/2004**