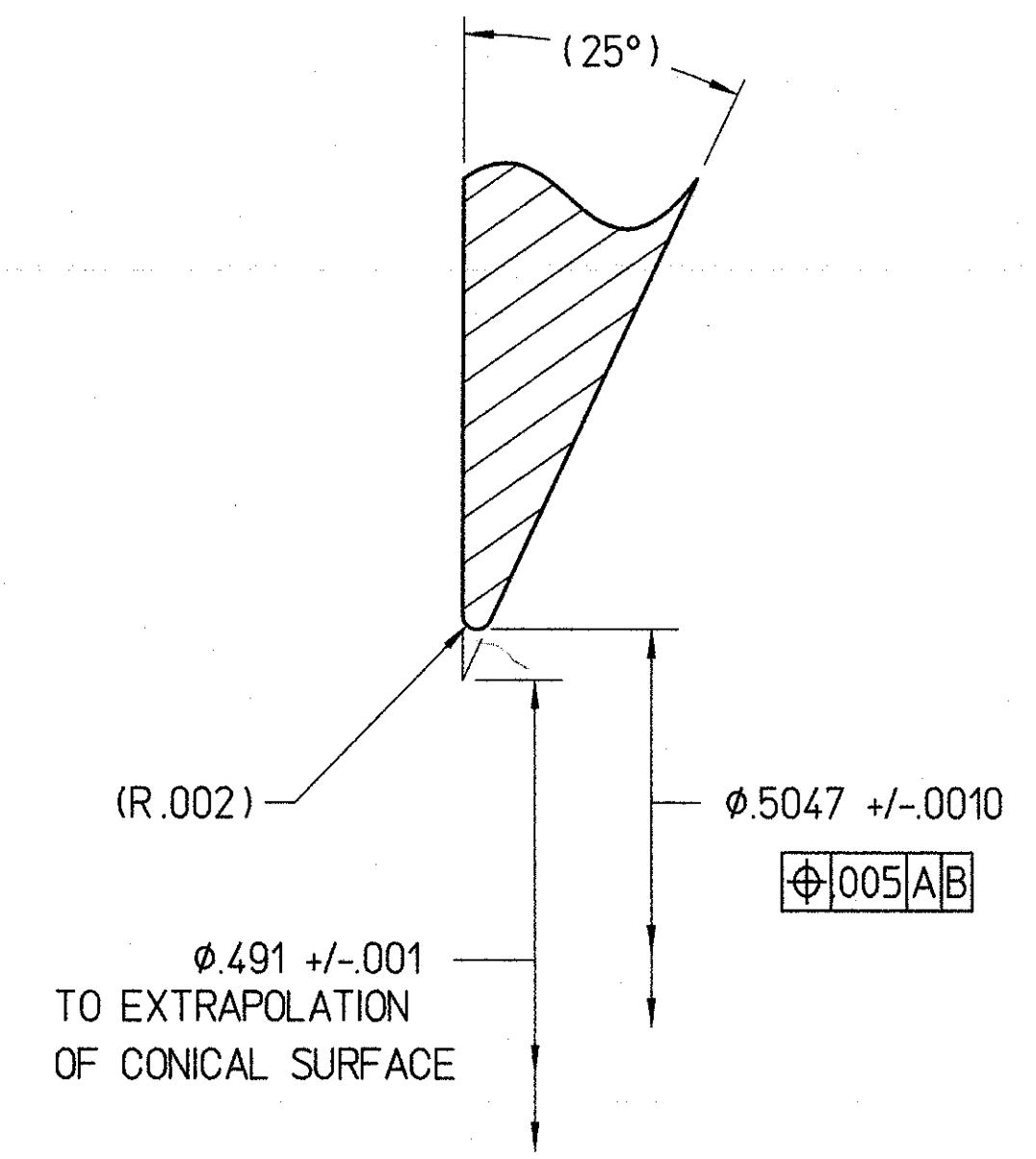
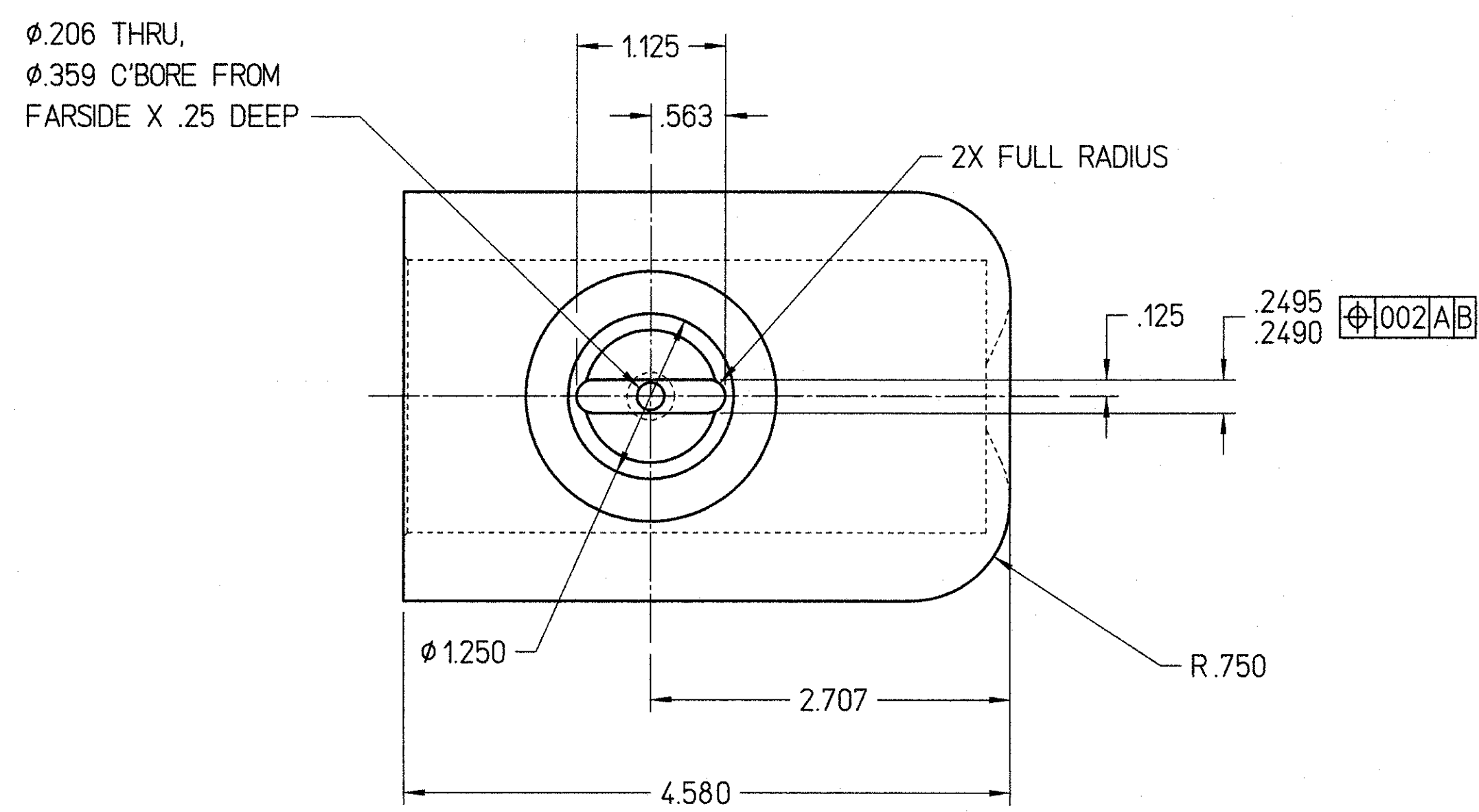
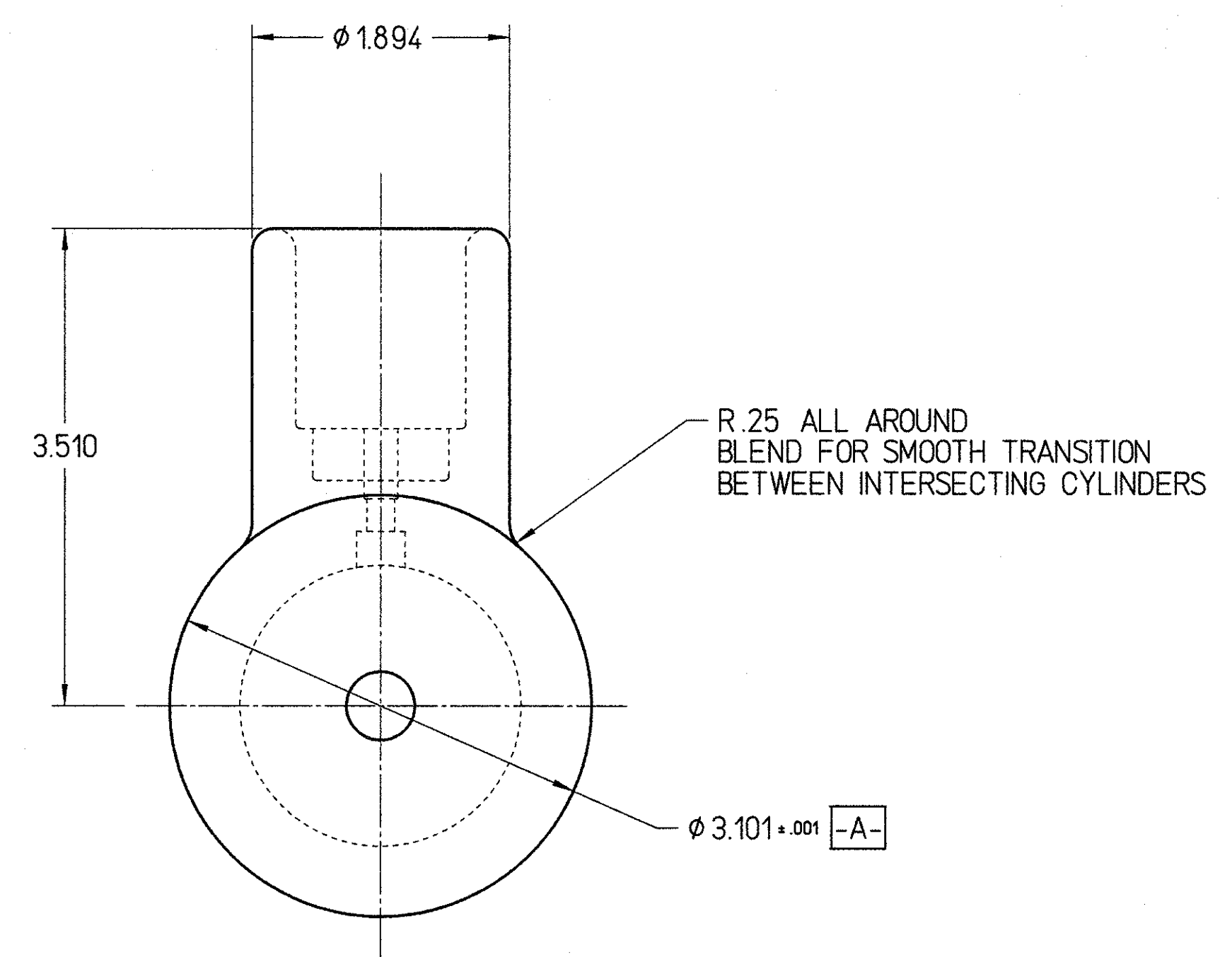
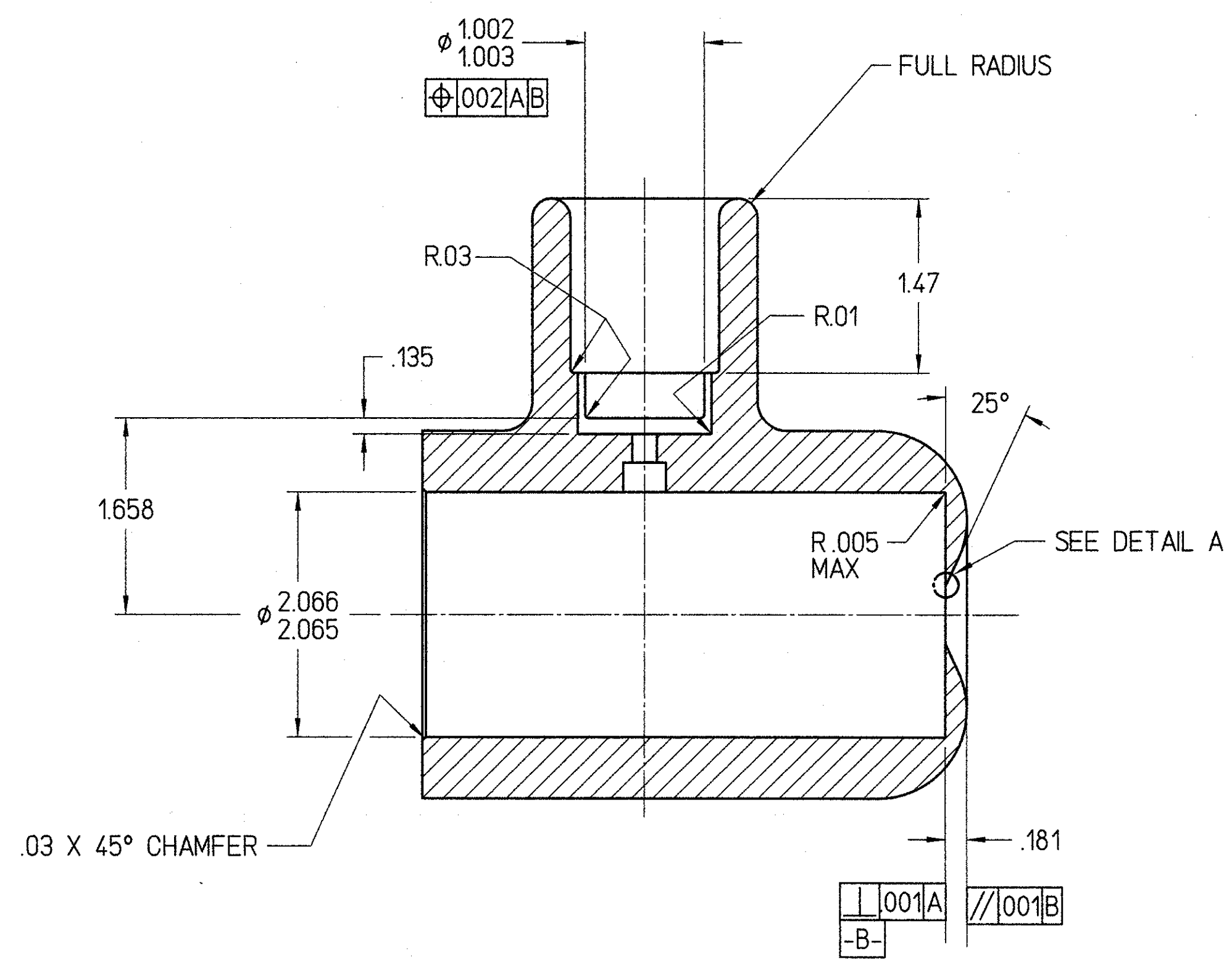


REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED



DETAIL A



NOTES:

- USE THE FOLLOWING JLAB SPECIFICATIONS
 FABRICATION OF ULTRA HIGH VACUUM EQUIPMENT: #22631-S-001
 CLEANING AND HANDLING OF U.H.V. COMPONENTS: #22632-S-001
- ALL EXTERIOR SURFACES SHALL BE MACHINED TO 16 FINISH.
- ALL INTERIOR SURFACES SHALL BE MACHINED TO 63 FINISH.
- AFTER FINAL MACHINING, ELECTROPOLISH ITEM, DIAMOND PASTE POLISH AND THEN HIGH PRESSURE RINSE.

QTY	ITEM	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	NOTES
PARTS LIST					
DOCUMENT CONTROL STAMP	DIM & TOL PER ASME Y14.5 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMAL ANGLES * * * 50° XX * .01 XXX * .003		TRACKING NO. N/A	U.S. Department of Energy Office of Science	Jefferson Lab Operated by Jefferson Science Associates, LLC
MATERIAL STAINLESS STEEL TYPE 316L	THIRD ANGLE PROJECTION	APPROVALS	DATE	ACC INJECTOR LOAD LOCK GUN H.V. CHAMBER ELECTRODE DWG. NO. ACC-200-3000-0312 SCALE 1:1 USED ON ASSY NO. ACC-200-3000-0310 SHEET 1 OF 1	
FINISH MACHINED SURFACES DEBURR & BREAK ALL SHARP EDGES	UNLESS OTHERWISE NOTED	APPROVED <i>D. Machie</i>	16 JAN 09		
DO NOT SCALE DRAWING		CHECKED <i>D. Machie</i>			
		APPROVED <i>D. Machie</i>	11/22/09		