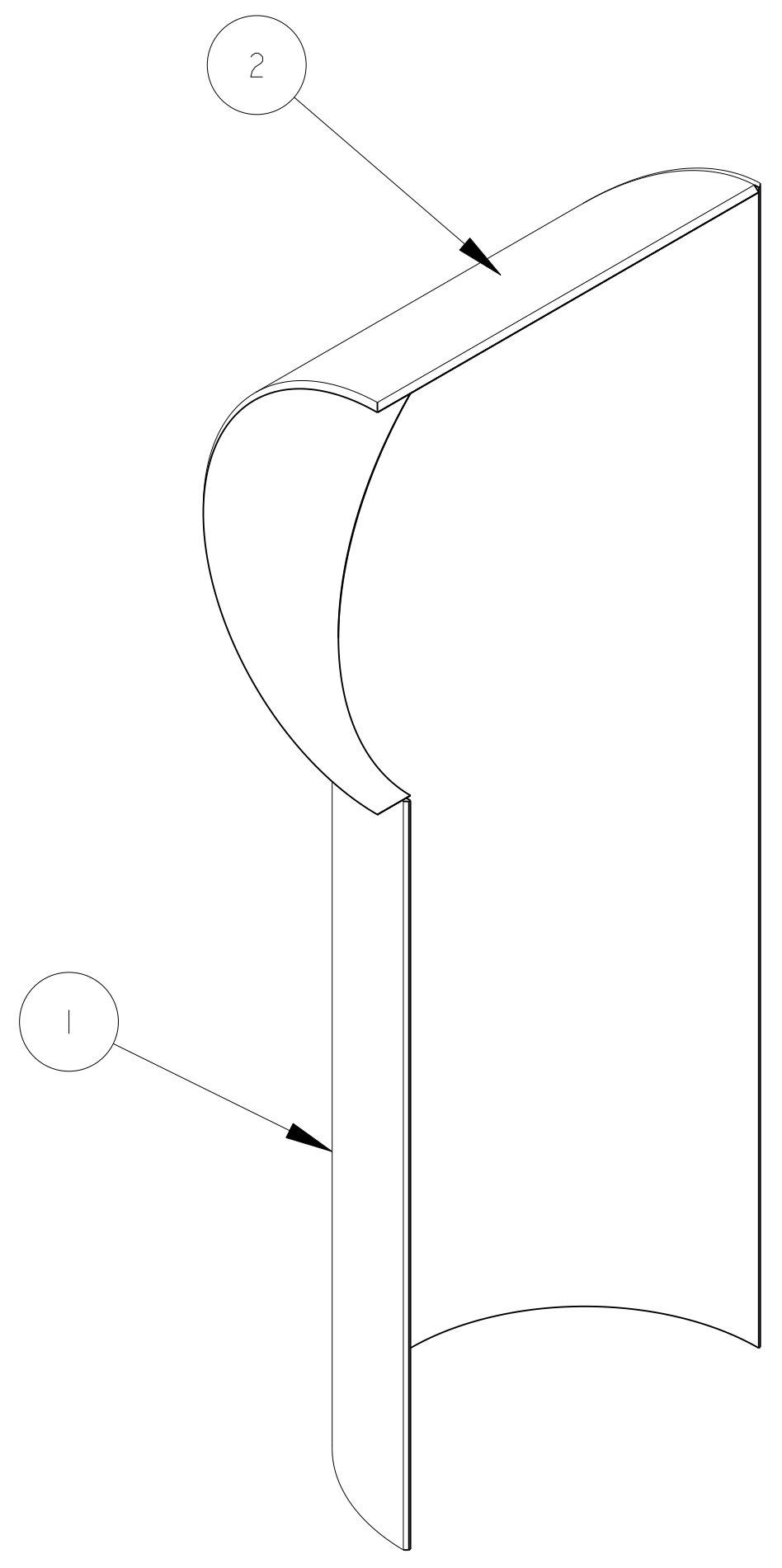
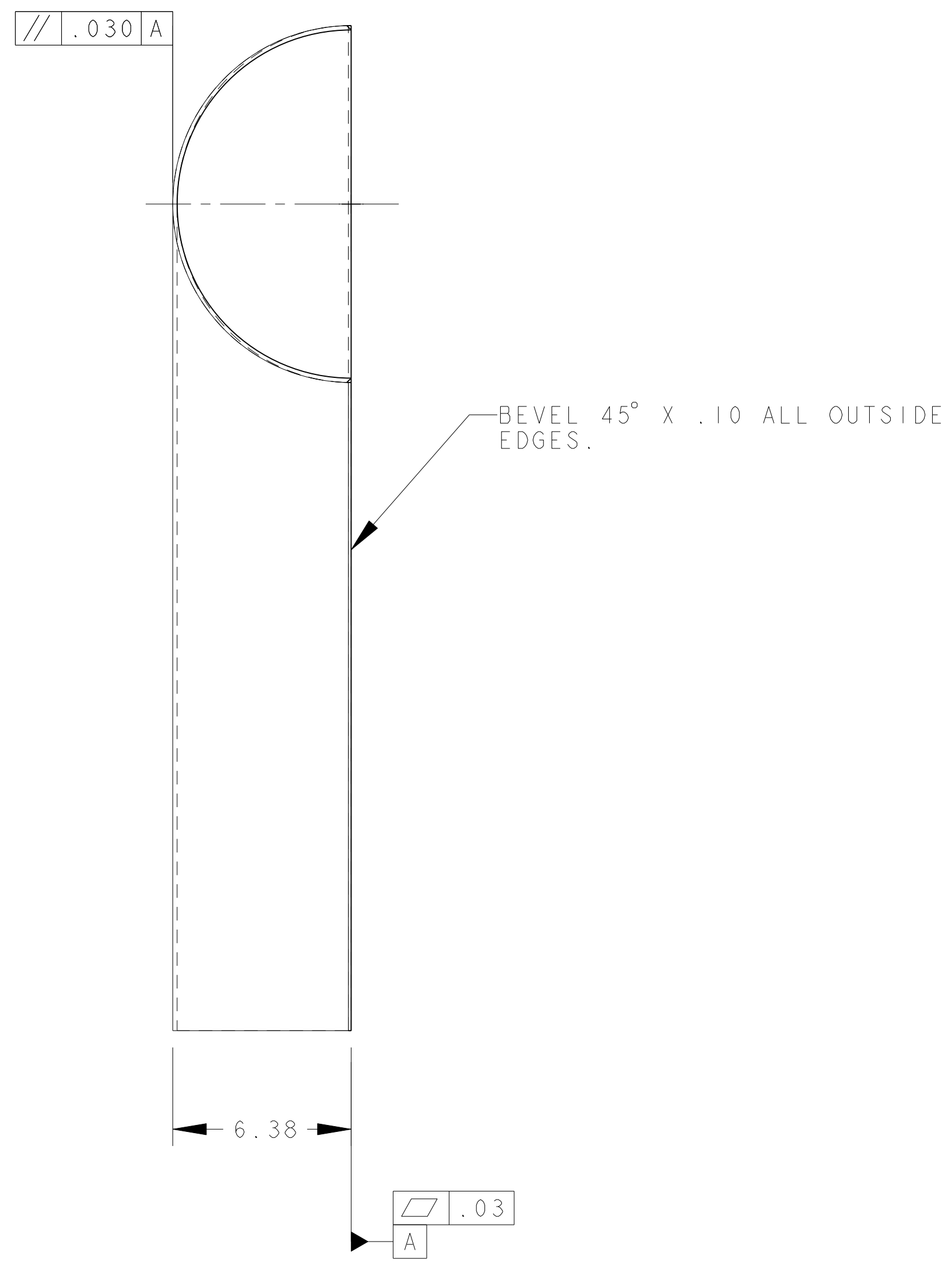
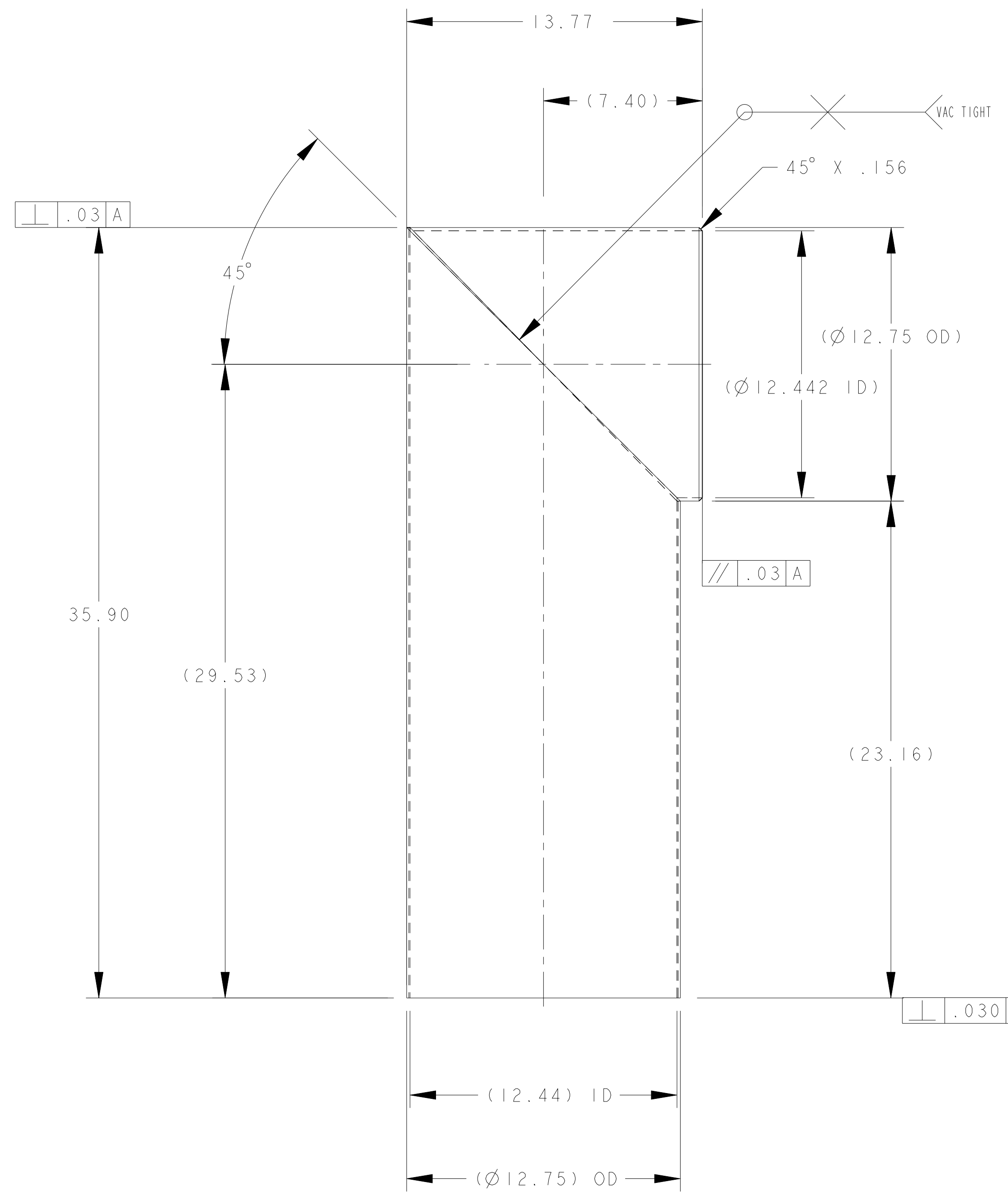
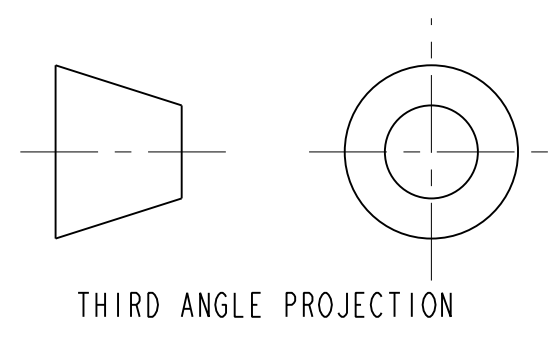


ITEM	PART NO	RECD	DESCRIPTION	MATERIAL
2	-	-	PIPE, 12NPS, SCHED. 5S PER ASTM A 312	304L
1	-	-	PIPE, 12NPS, SCHED. 5S PER ASTM A 312	304L



- NOTES: UNLESS OTHERWISE SPECIFIED,
- DIMENSIONS AND TOLERANCING PER ANSI Y14.5M-1982 UNITS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
 - USE OF SULFUR OR SILICONE BEARING OILS, LUBRICANTS, OR COOLANTS ARE STRICTLY PROHIBITED
 - USE OF RESIN OR RUBBER BONDED ADRASIVES UNDER POWER IS STRICTLY PROHIBITED. USE VITREOUS BONDED ABRASIVES ONLY.
 - CLEAN AFTER MACHINING PER VENDOR SPECIFICATION; SUBJECT TO LBNL APPROVAL.
 - VENDOR SUGGESTED CHANGES TO WELD PREPS; SUBJECT TO LBNL APPROVAL.
 - WELDS PER VENDOR PROCEDURES; SUBJECT TO LBNL APPROVAL.
 - PROTECT FINISHED PART BY BAGGING OR SIMILAR METHOD TO PROTECT AND MAINTAIN CLEANLINESS DURING SHIPMENT AND STORAGE.
 - VENDOR SUGGESTED CHANGES TO TOLERANCES TO FACILITATE ASSEMBLY; SUBJECT TO LBNL APPROVAL
 - ESTIMATED WEIGHT = 33 LBS



REV	DWG	CHK	ZONE	DATE	CHANGES	ACCT NO.	NO.	DATE	ISSD	DEL TO	DATE	RECD	DATE	RECD	SURFACE TREATMT	IDENT METHOD	TAG	PROJECT NUMBER	PROJECT NAME	DWG BY	DATE	CHK BY	DATE	APP BY	DATE	MICROFILMED	DWG. TYPE	SHOWN ON	SCALE	DO NOT SCALE PRINTS
B	JDR	DPO		10/28/02	CHANGED TOLERANCE TYPO															R LA MANTIA	28-Nov-01						ASSEM		1/4	DO NOT SCALE PRINTS
A	MJK	DPO		9/17/02	INITIAL RELEASE															Jon Zbasnik	4/2/02									
																				Jon Zbasnik	4/2/02									

ERNEST ORLANDO LAWRENCE
 BERKELEY NATIONAL LABORATORY
 UNIVERSITY OF CALIFORNIA - BERKELEY

LHC IR FEEDBOX
 VACUUM
 ENCLOSURE CHIMNEY HALF 2, JC2

DESIGN ACCT. NO. Z5LCE2
 CATEGORY CODE LH2002
 SHEET 1 OF 1
 DWG. NO. 2513234
 SIZE B