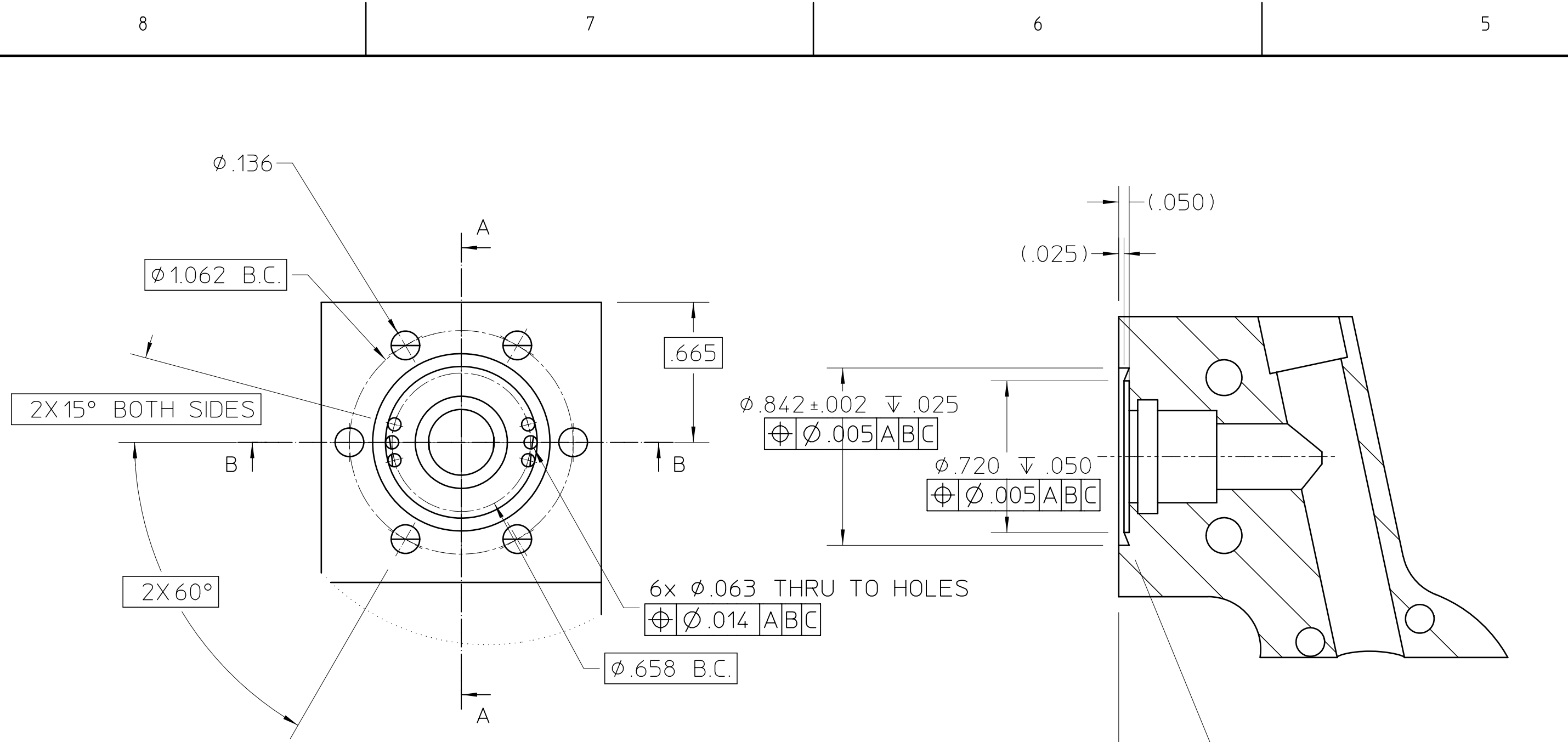


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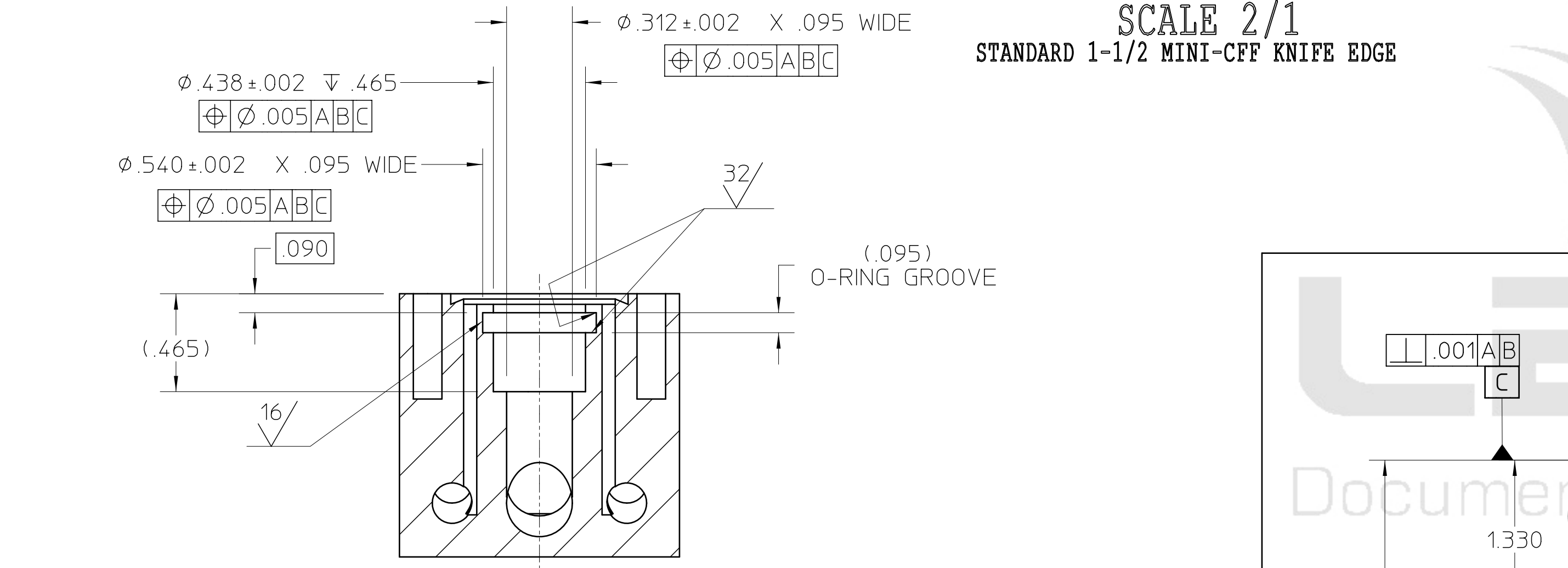
C

B

Officially Released to the LBNL Document Control Center
Released: June 15th, 2005 DCC Auth Key: 0FCY4110SY



Detail 1
SCALE 2/1
STANDARD 1-1/2 MINI-CFF KNIFE EDGE

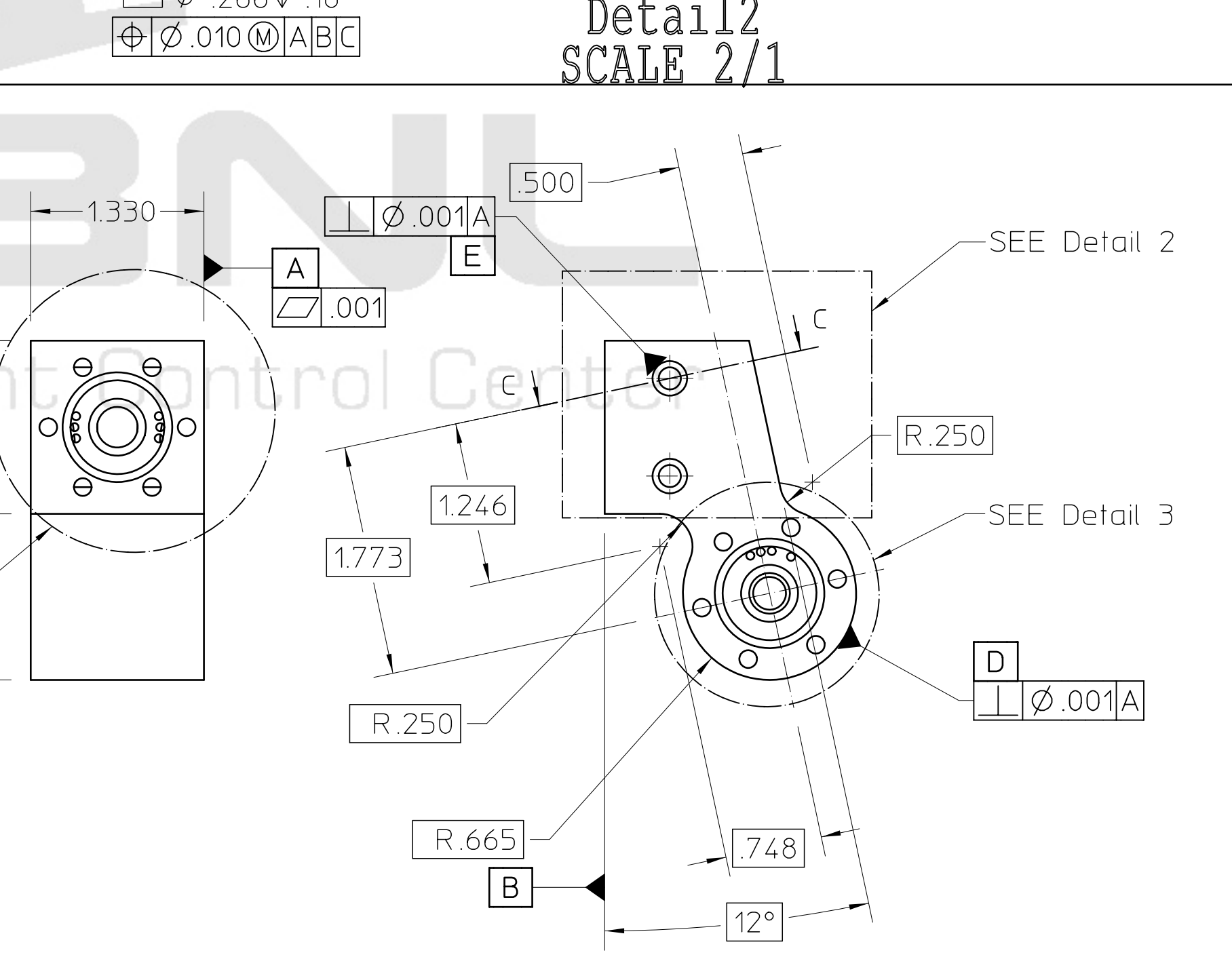
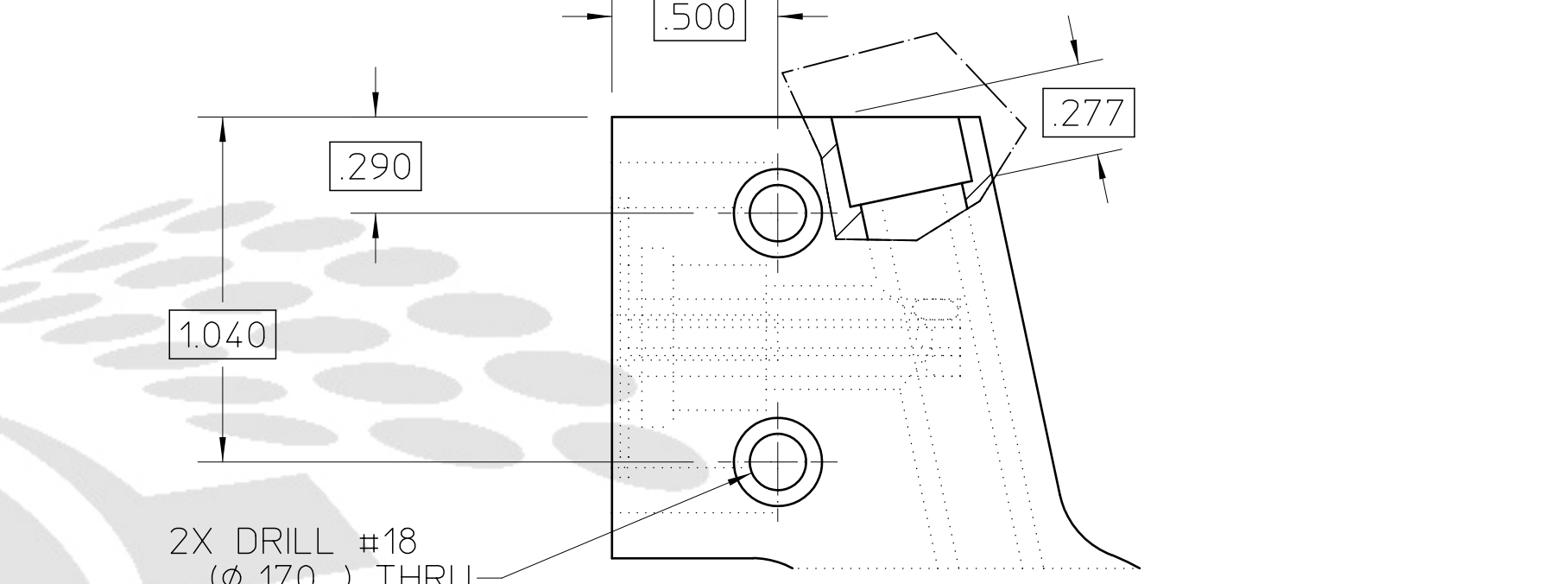
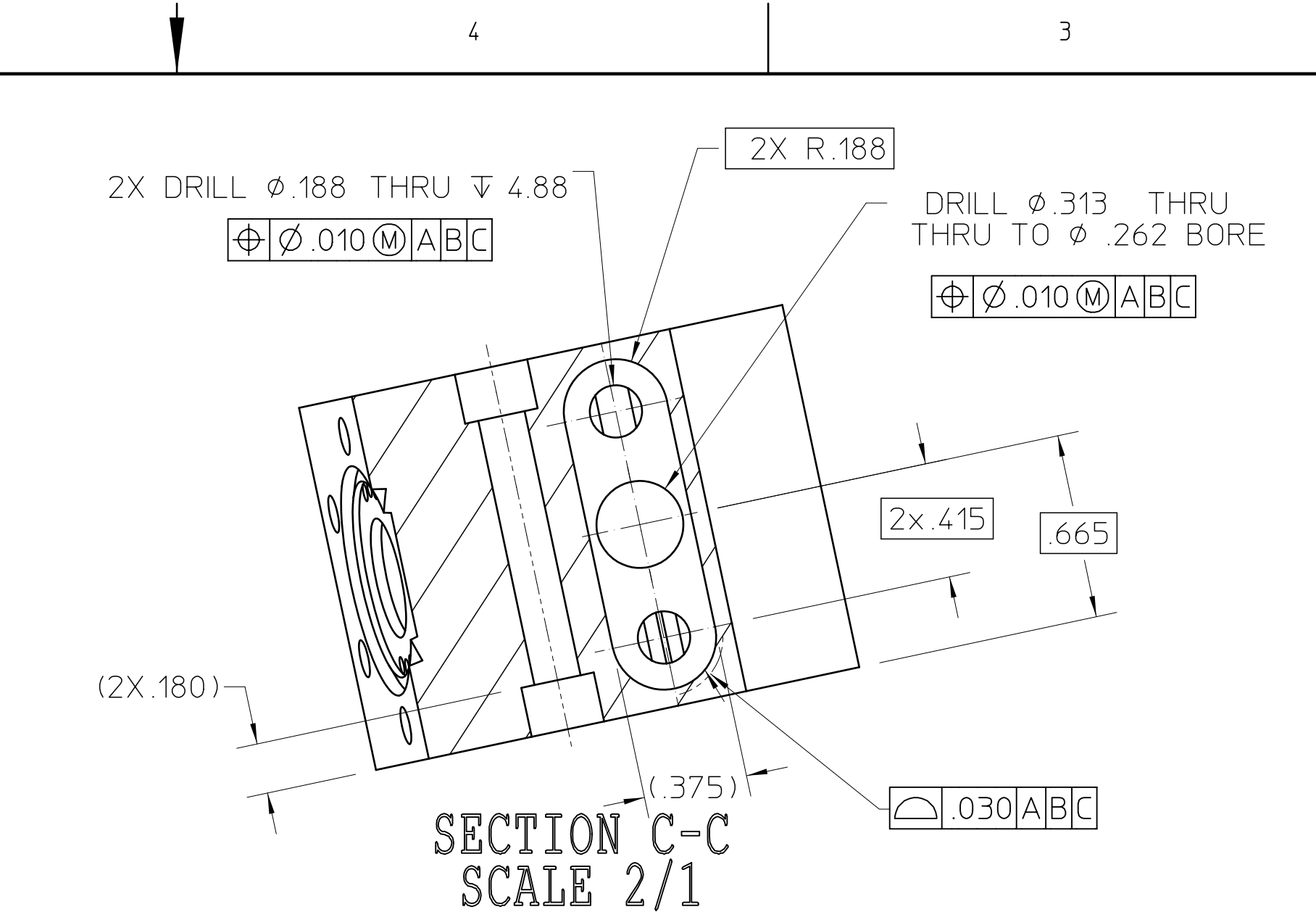


SECTION B-B
SCALE 2/1
STANDARD 1-1/2 MINI-CFF KNIFE EDGE

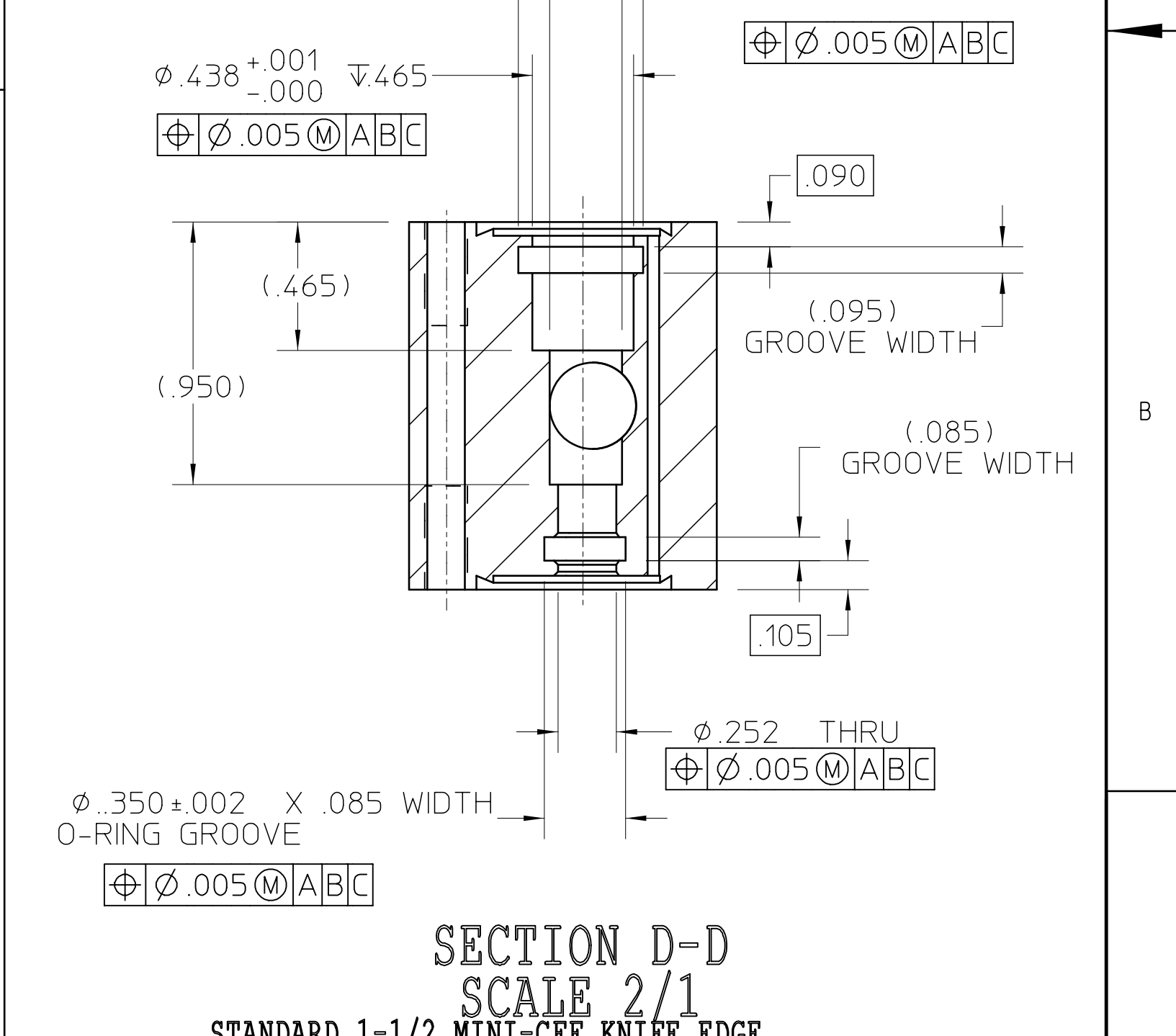
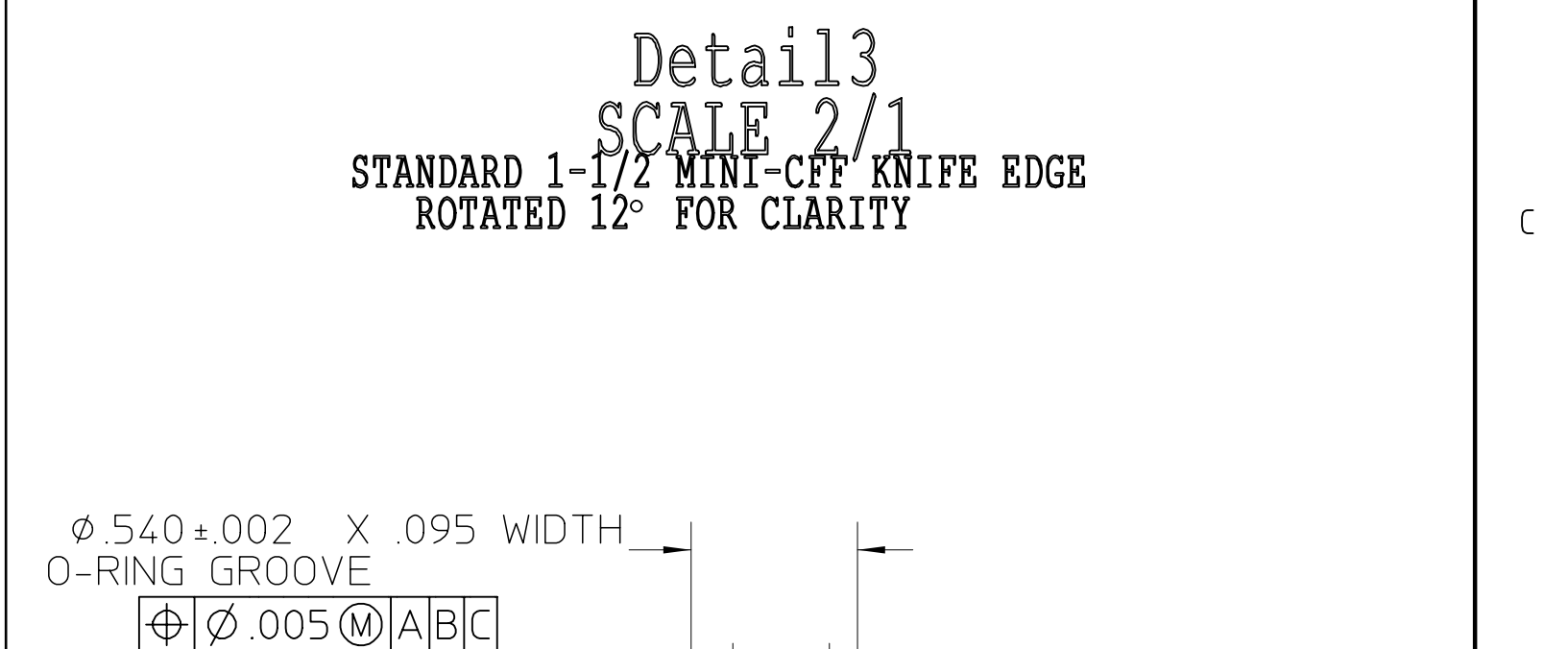
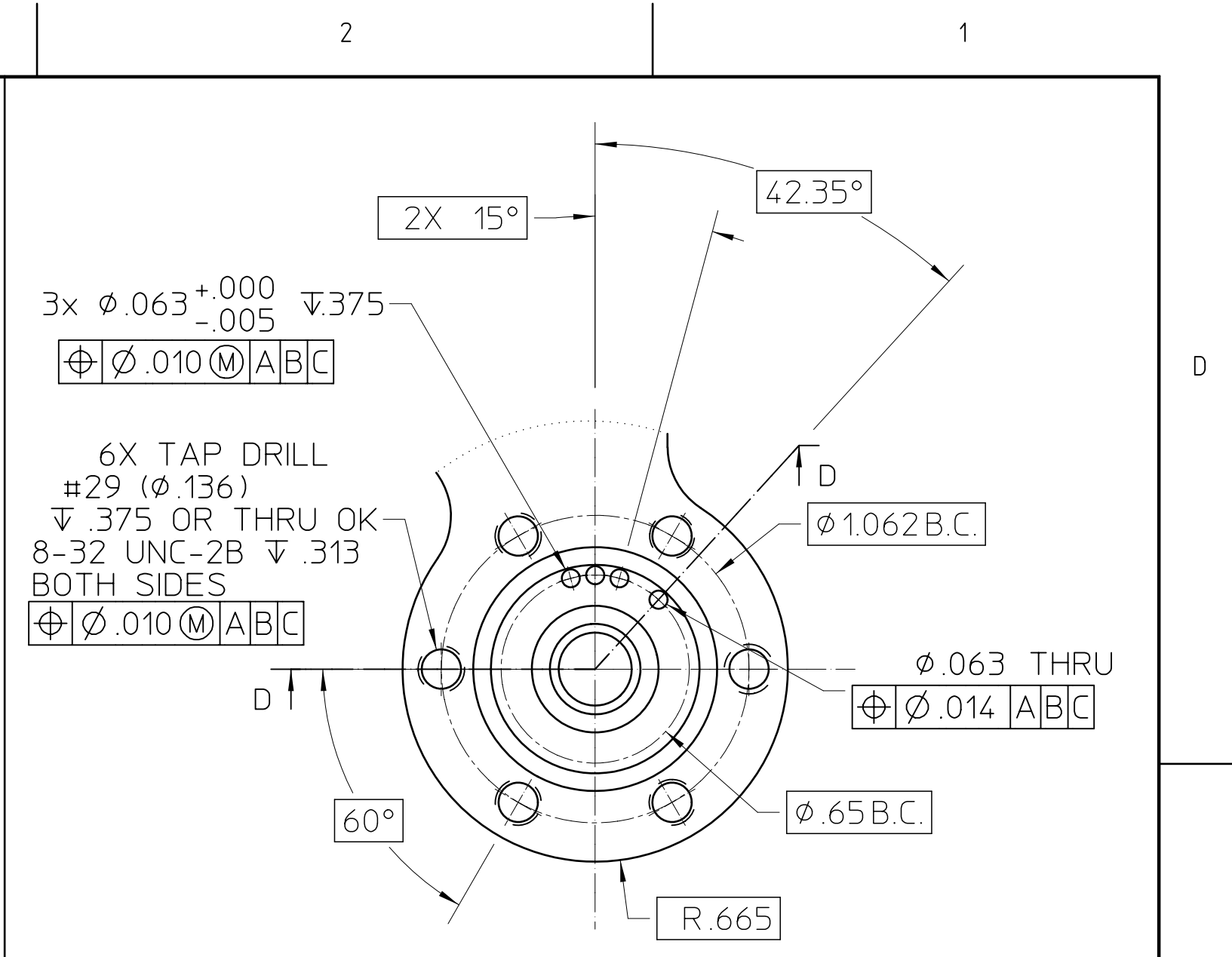
NOTES, UNLESS OTHERWISE SPECIFIED:

- THIS IS A ULTRA HIGH VACUUM COMPONENT AND REQUIRES SPECIAL ATTENTION TO AVOID CONTAMINATION. REFER TO LBNL ENGINEERING SPECIFICATION #M20013. HIGH VACUUM USE CLEANING.
- PROTECT ALL CONFLAT FLANGE KNIFE SEALING SURFACES AT ALL TIMES FROM ANY DENTS, DINGS OR SCRATCHES ON KNIFE EDGE ARE NOT ACCEPTABLE.

REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION
C	wingert	wingert	06-15-05	
B	wingert	wingert	06-02-05	ADDED MISSING DIMENSIONS. CORRECTED DIMENSIONS.
A	wingert	wingert	04-08-05	INITIAL REVISION



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