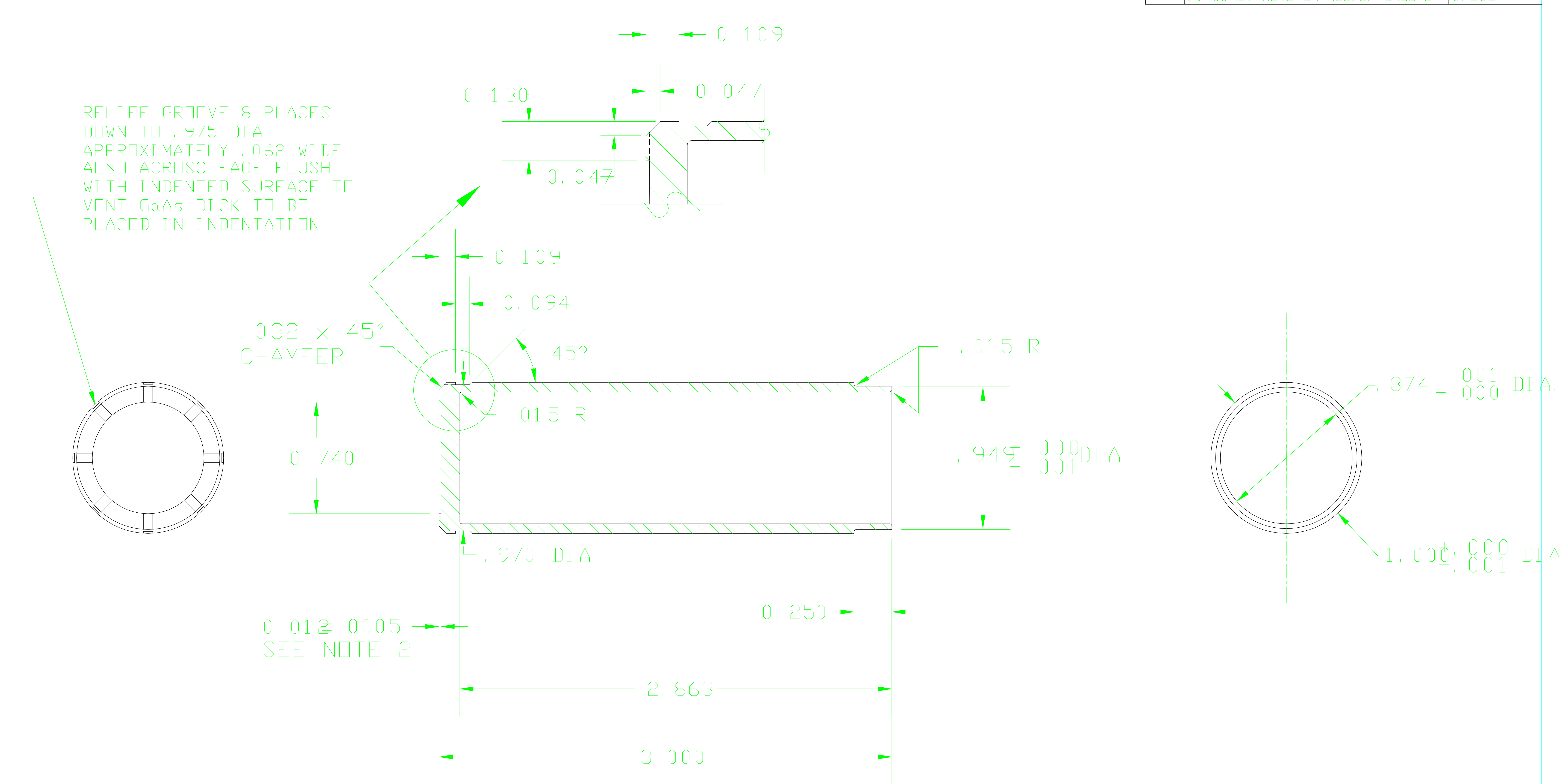


REV.	DATE	DESCRIPTION	BY	APP'D
1	10/88	REV NOTE ON RELIEF GROOVE	SPESE	

RELIEF GROOVE 8 PLACES  
DOWN TO .975 DIA  
APPROXIMATELY .062 WIDE  
ALSO ACROSS FACE FLUSH  
WITH INDENTED SURFACE TO  
VENT GaAs DISK TO BE  
PLACED IN INDENTATION



NOTES

1. MATERIAL: ARC-CAST MOLYBDENUM
2. THIS SURFACE SHOULD HAVE A SLIGHT (APPROX .001) CROWN GIVING A DIMENSION OF .0110 AT THE CENTER  
BE SURE TO REMOVE ANY MATERIAL LEFT AT DEAD CENTER OF THE CROWN.
3. ALL MACHINING TO BE DONE WITH SULFUR-FREE CUTTING OIL.

SLAC: PF795-649-62-R0MODIFIED

DRAWN BY SPESE	NUCLEAR PHYSICS LABORATORY		EMITTER CASE	
	UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN			
CHECKED BY	UNLESS OTHERWISE SPECIFIED		PART NO.	SCALE
	DIMENSIONS IN INCHES 2 PLACE DEC. ± .01		NO. REQ'D.	2=1
APPROVED BY	BREAK SHARP CORNERS 3 PLACES DEC. ± .003		CHASSIS NO. OR MATERIAL LISTED	DATE
	FRACTIONAL ± 1/32" ANGULAR ± 0°30'			7-10-88
				FILE
				12
				DWG. NO.
				C-2709-12