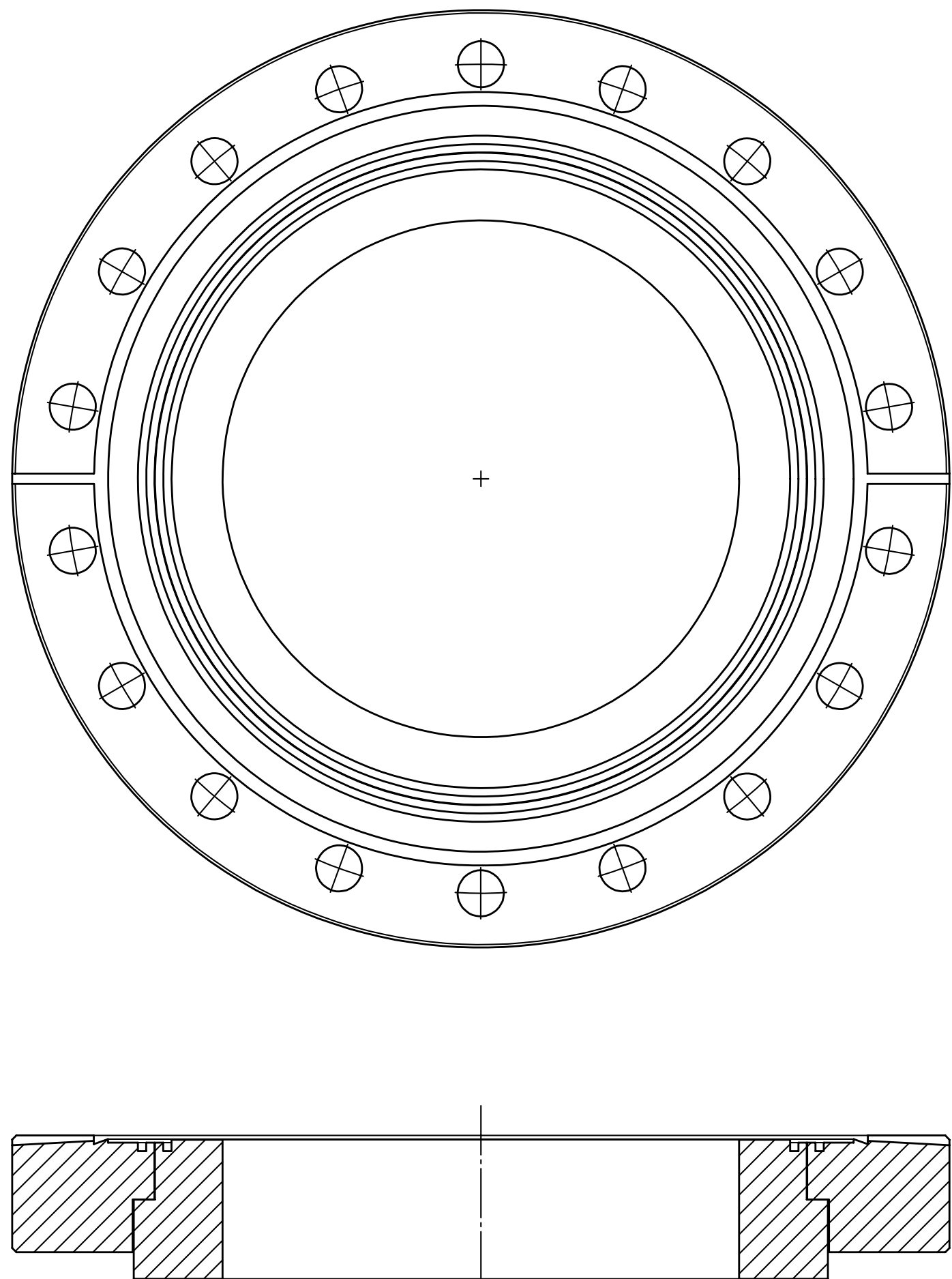
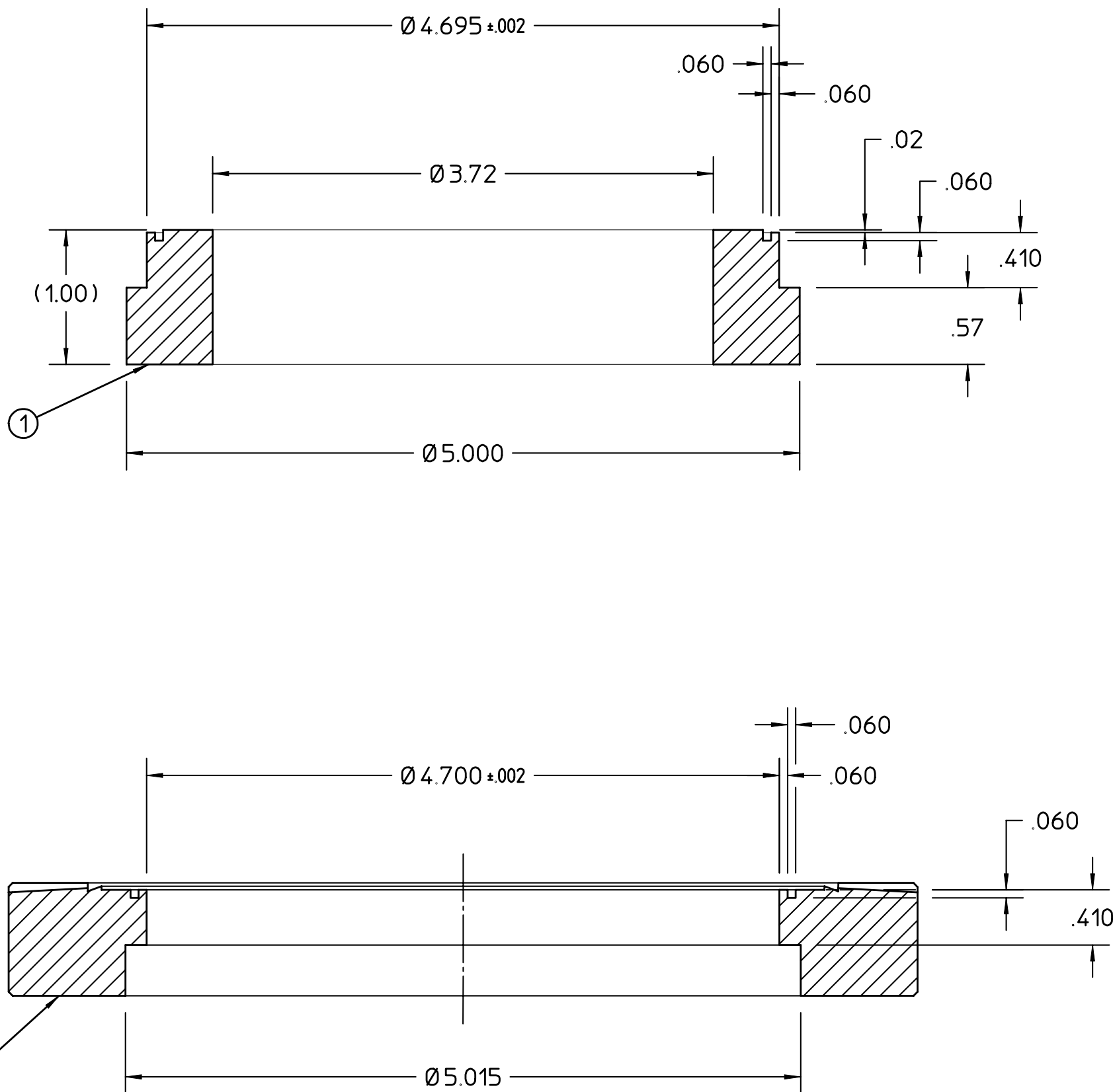


REQ	ITEM	PART NUMBER	DESCRIPTION
1	2		OFHC COPPER
1	3		6 3/4 CONFLAT FLANGE, MDC #110027



27B7873

						UNLESS OTHERWISE SPECIFIED	SHOP ORDERS			LAWRENCE BERKELEY LABORATORY				
							ACCT. NO.	SERIAL NO.		UNIVERSITY OF CALIFORNIA-BERKELEY				
							DATE ISSD	DATE REQD.	NO. REQD.	MUON COLLIDER				
							DELIVER TO			201 MHz MUON CAVITY PROTOTYPE				
							SURFACE TREATMENT	UHV CLEAN		FLANGE DETAIL-UPPER COUPLER				
						THREADS ARE CLASS 2	IDENT. METH.			PATENT CLEAR	DWG. TYPE	SHOWN ON	SCALE	DO NOT SCALE PRINTS
						CHAMFER ENDS OF ALL SCREW THREADS 30°.					ASSEMBLY	-	FULL	
						CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS.	DWG. BY	MACGILL	DATE	MICROFILMED	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE
						BREAK EDGES .016 MAX. ON MACHINED WORK	CHK. BY		09-07-04		UC4269	250003	27B7873	REV.
						REMOVE BURRS WELD SPLATTER & LOOSE SCALE								-
						REFERENCES: ANSI Y14.5 & B46.1.								
REV	DWG	CHK	ZONE	DATE		CHANGES								