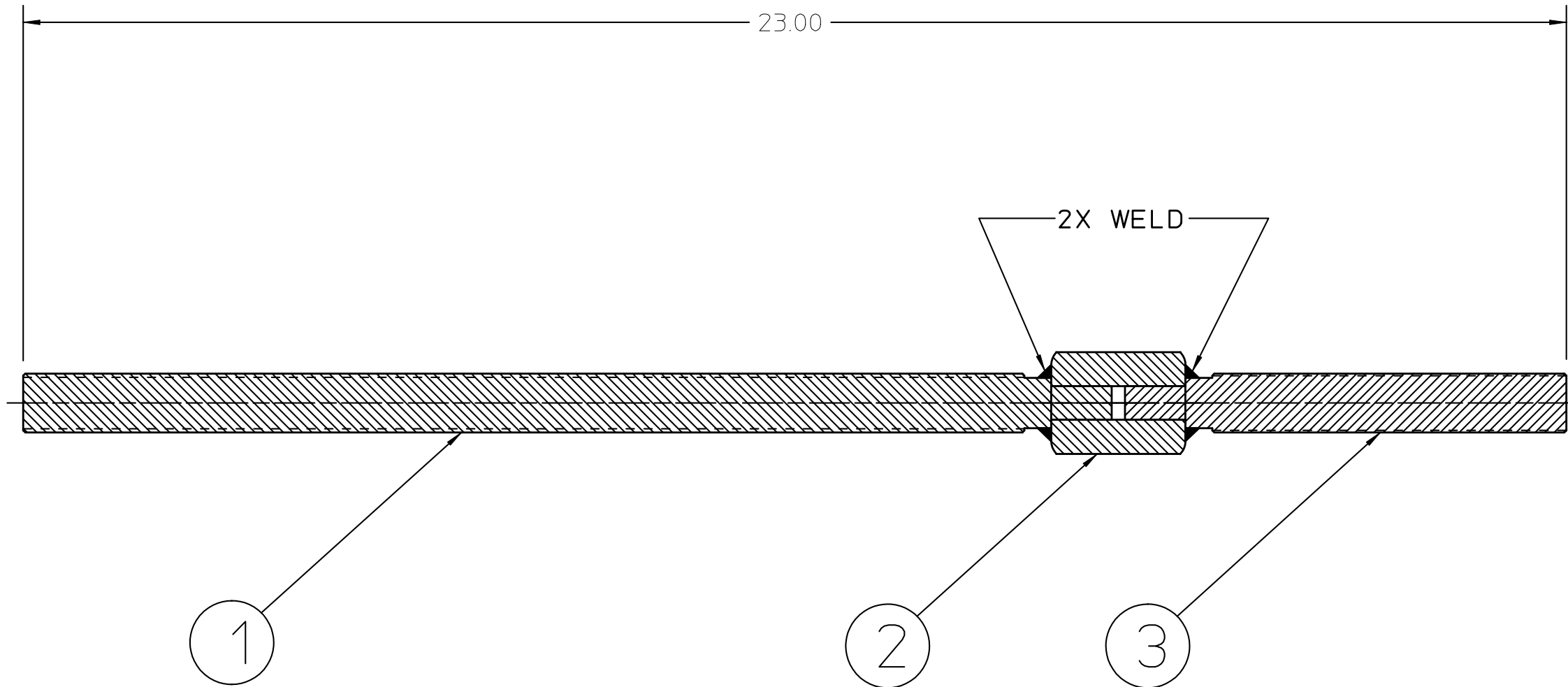


ITEM	REQ	PART NUMBER	DESCRIPTION
1	4	27B803	COARSE THREAD ADJUSTER
2	4	27B801	ADJUSTER BODY
3	4	27B802	FINE THREAD ADJUSTER



27B8003-

						UNLESS OTHERWISE SPECIFIED				SHOP ORDERS				LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY													
						TOLERANCES	.X= ± .060		FRACT= ± 1/64		ACCT. NO.		SER. NO.		MUON COLLIDER SECOND LINE - SUB TITLE ADJUSTER ASSEMBLY												
							.XX= ± .020		ANGLES= ± .5°		DATE ISS'D		DATE REQ'D								NO. REQ'D: 4						
							.XXX= ± .005		FINISH 125 ✓																		
						SAWED, FLAMECUT, SHEARED OR STOCK FINISH. ✕ ALL SCREW THREADS ARE CLASS 2. CHAMFER ENDS OF ALL SCREW THREADS 30°. 1/4 PITCH RELIEF WITH ROUND NOSE TOOL ON ALL MACHINE CUT SCREW THREADS. BREAK EDGES 1/64 MAX. ON MACHINED WORK. REMOVE BURRS, LOOSE SCALE AND WELD SPATTER. REFERENCES - ASME Y14.5 ANSI B46.1 ANSI B1.1 ANSI/AWS A2.4 ANSI/AWS D1.1 ALL DIMENSIONS ARE IN INCHES.						DELIVER TO		SURFACE TREATMENT: DEGREASE				PATENT CLEAR		DRAWING TYPE: DETAIL		SHOWN ON		SCALE: HALF		DO NOT SCALE PRINTS	
												IDENTIFICATION METHOD: NONE		DRN BY: M. DICKINSON		DATE: 09/28/04		MICROFILMED		DESIGN ACCOUNT: 0000-00		CATEGORY CODE: 00-00-00		DRAWING NUMBER: 27B8003		REV. -	
REV	DWN	CHK	ZONE	DATE	CHANGES											CHK BY: S. VIROSTEK		DATE: 09/28/04									