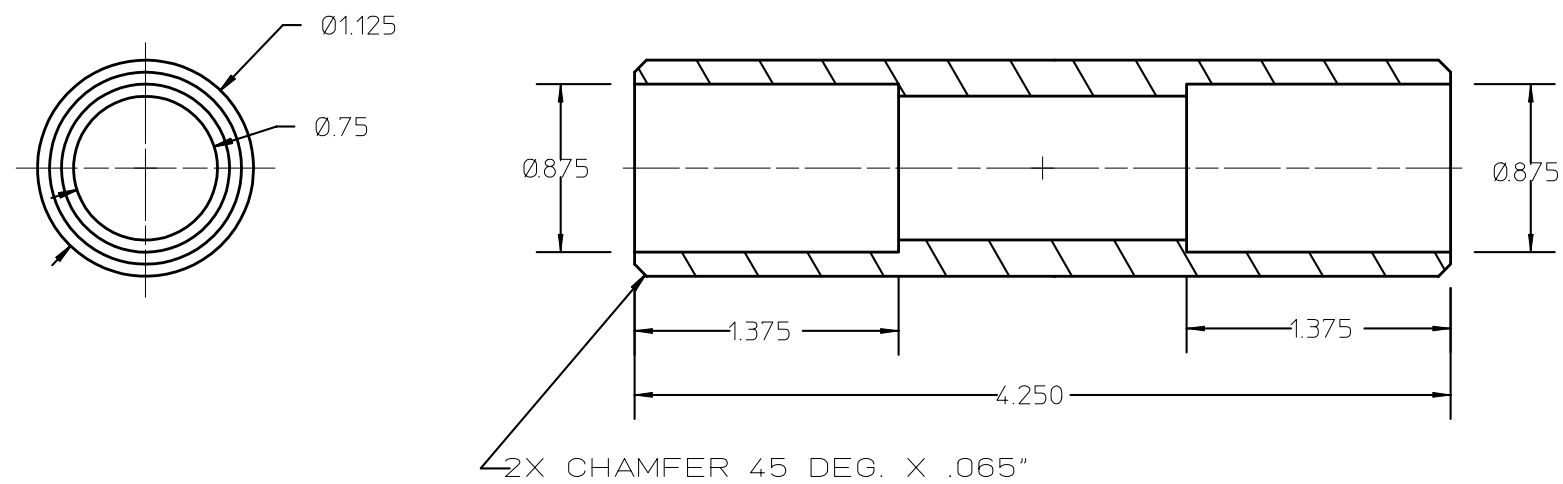
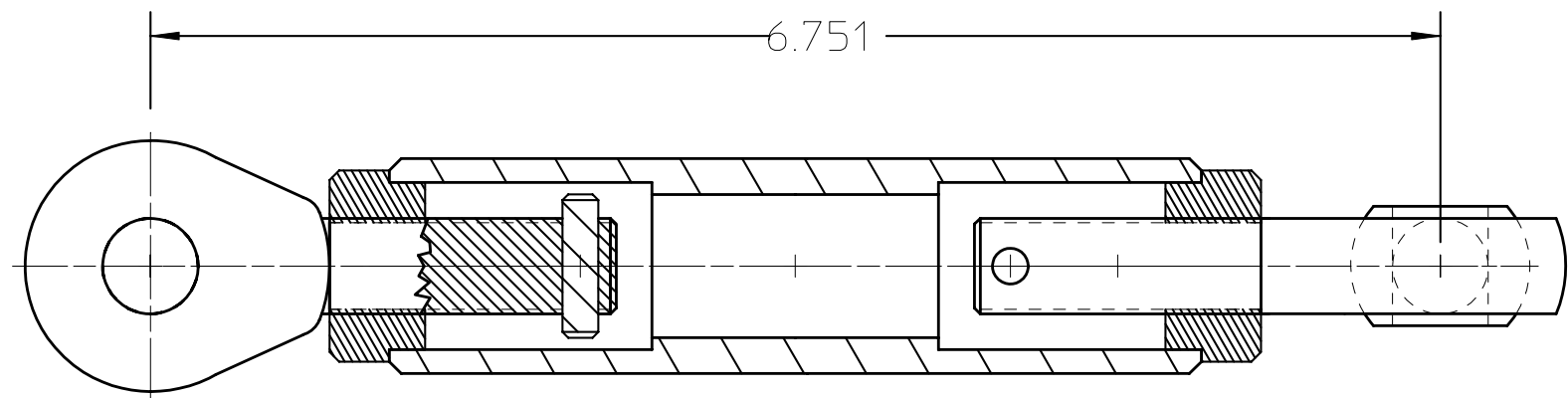
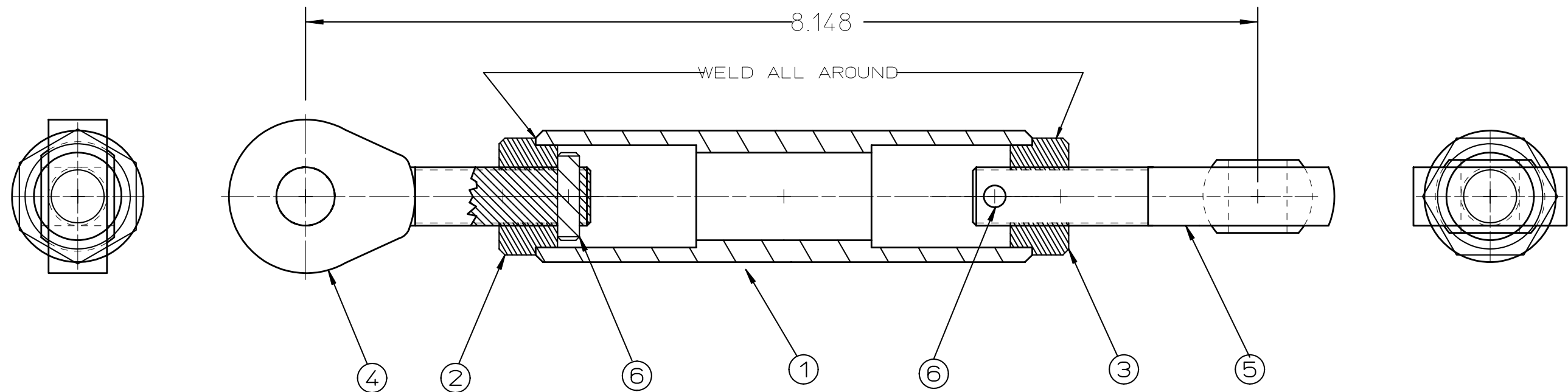


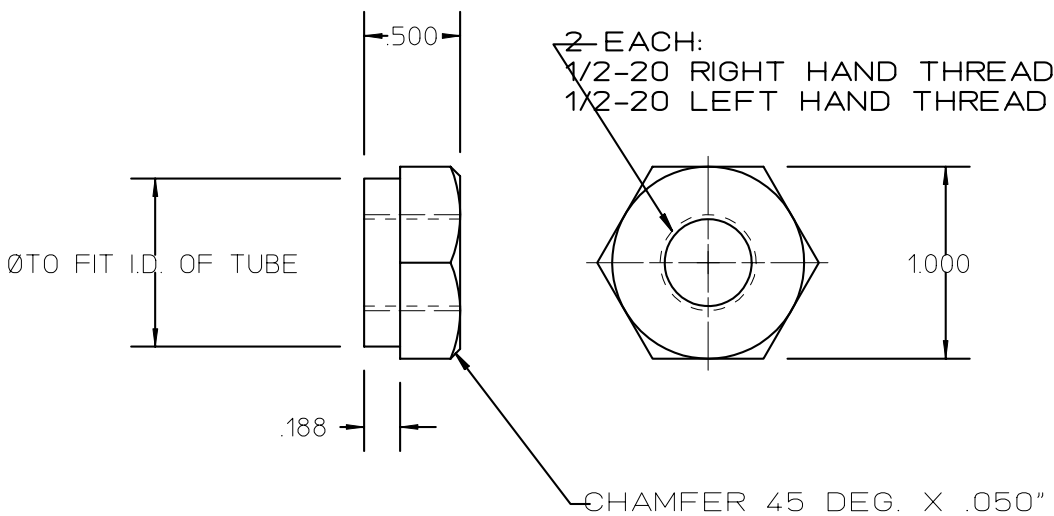
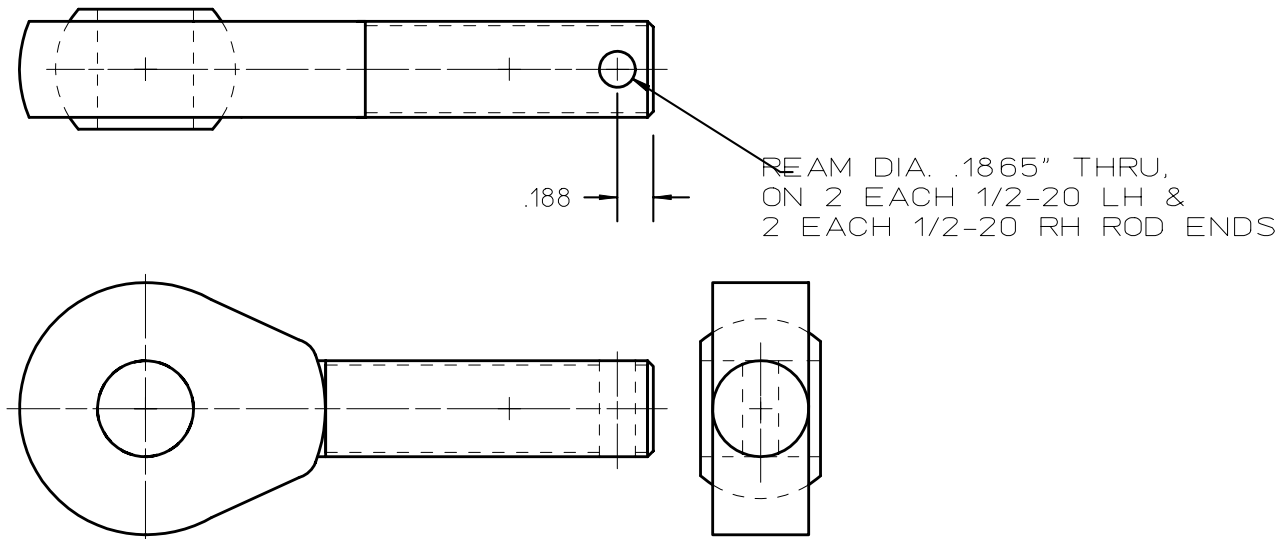


ITEM	REQ	PART NUMBER	DESCRIPTION
1	2	27B812	STRUT BODY, 1.13" X .188" WALL, 304 STAINLESS STEEL TUBE
2	2	N/A	1/2-20 LEFT HAND THREADED INSERT, 1.00" 304 S.S. HEX BAR
3	2	N/A	1/2-20 RIGHT HAND THREADED INSERT, 1.00" 304 S.S. HEX BAR
4	2	55915K16RH	1/2-20 RIGHT HAND THREAD ROD END
5	2	55915K16LH	1/2-20 LEFT HAND THREAD ROD END
6	4	xxxxxx	.188" 304 S.S. DOWEL PIN X .75' LONG



27B8113-

Adjustment Range: 1.40" Max



						UNLESS OTHERWISE SPECIFIED		SHOP ORDERS			LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY						
						TOLERANCES	.X= ± .060	FRACT= ± 1/64	ACCT. NO. UC4270	SER. NO.	MEUON COLLIDER MANUEL TUNER						
							.XX= ± .010	ANGLES= ± .5°	DATE ISSD 00/00/00	DATE RECD 00/00/00				NO. REQD XXX REQ			
								.XXX= ± .005	FINISH 125 ✓	DELIVER TO M. DICKINSON	X5706	MANUEL TUNER SUPPORT STAND					
						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.			SURFACE TREATMENT: --- IDENTIFICATION METHOD: STAMP W/ PART #						PATENT CLEAR		DRAWING TYPE DETAIL
REV	DWN	CHK	ZONE	DATE	CHANGES				DRN BY: M. DICKINSON	DATE 02/28/05	MICROFILMED		DESIGN ACCOUNT	CATEGORY CODE	DRAWING NUMBER 27B8123	REV.	