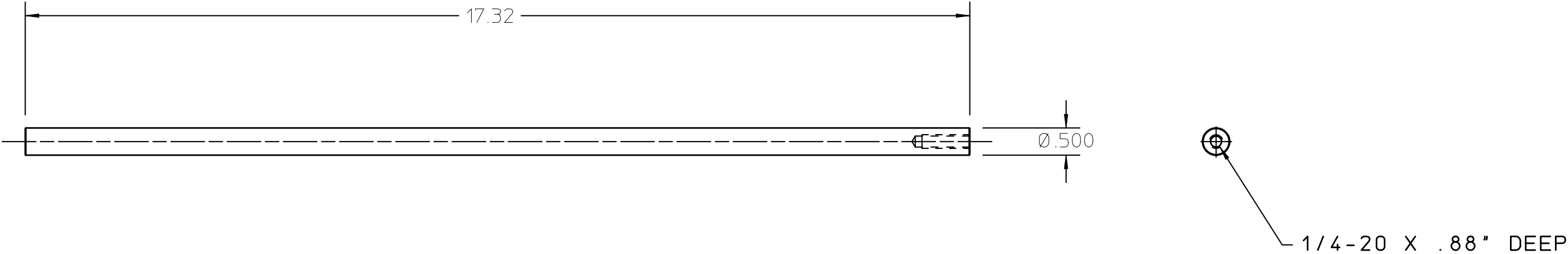


27B8042-	ITEM	REQ	PART NUMBER	DESCRIPTION
	1	4	27B804	.500" 6061 ALUMINUM ROD



						UNLESS OTHERWISE SPECIFIED			SHOP ORDERS			LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY												
						TOLERANCES	.X= ± .060	FRACT= ± 1/64	ACCT. NO:	SER. NO:														
							.XX= ± .020	ANGLES= ± .5°	DATE ISS'D:	DATE REQ'D:	NO. REQ'D:		MUON COLLIDER											
							.XXX= ± .005	FINISH 125 ✓	DELIVER TO:			SECOND LINE - SUB TITLE												
						SAWED, FLAMECUT, SHEARED OR STOCK FINISH. ✕ ALL SCREW THREADS ARE CLASS 2. CHAMFER ENDS OF ALL SCREW THREADS 30°. 1½ 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: DEGREASE			INDICATOR REFERENCE ROD							
														IDENTIFICATION METHOD: NONE			PATENT CLEAR	DRAWING TYPE	SHOWN ON	SCALE: HALF		DO NOT SCALE PRINTS		
														DRN BY: M. DICKINSON			DATE 09/28/04		DETAIL	27B7956				
														CHK BY: S. VIROSTEK			DATE		MICROFILMED	DESIGN ACCOUNT	CATEGORY CODE	DRAWING NUMBER 27B8042		REV. —
REV	DWN	CHK	ZONE	DATE	CHANGES																			