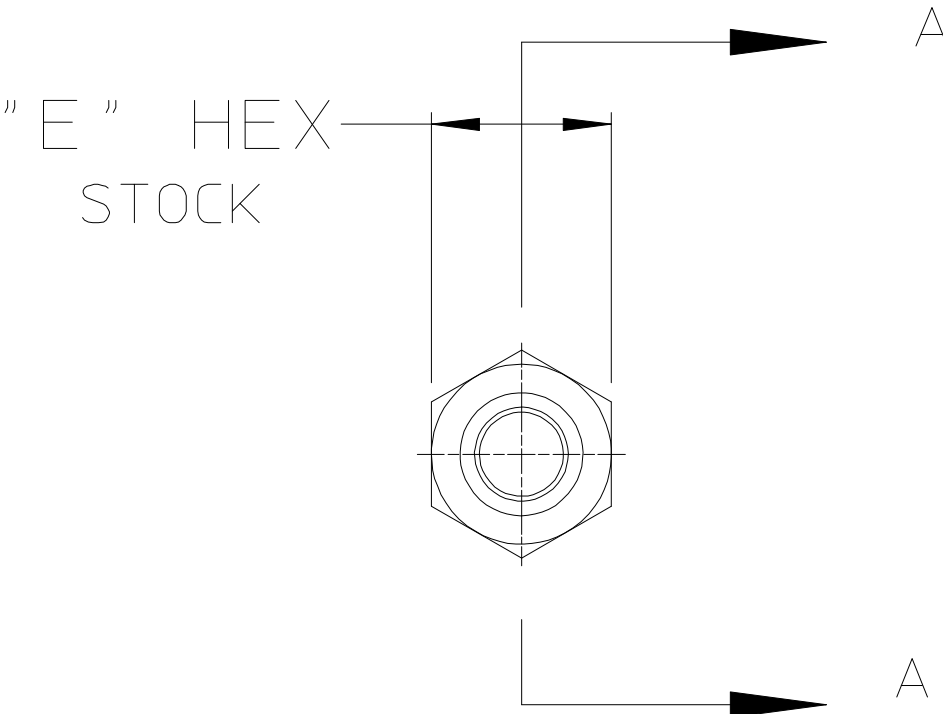
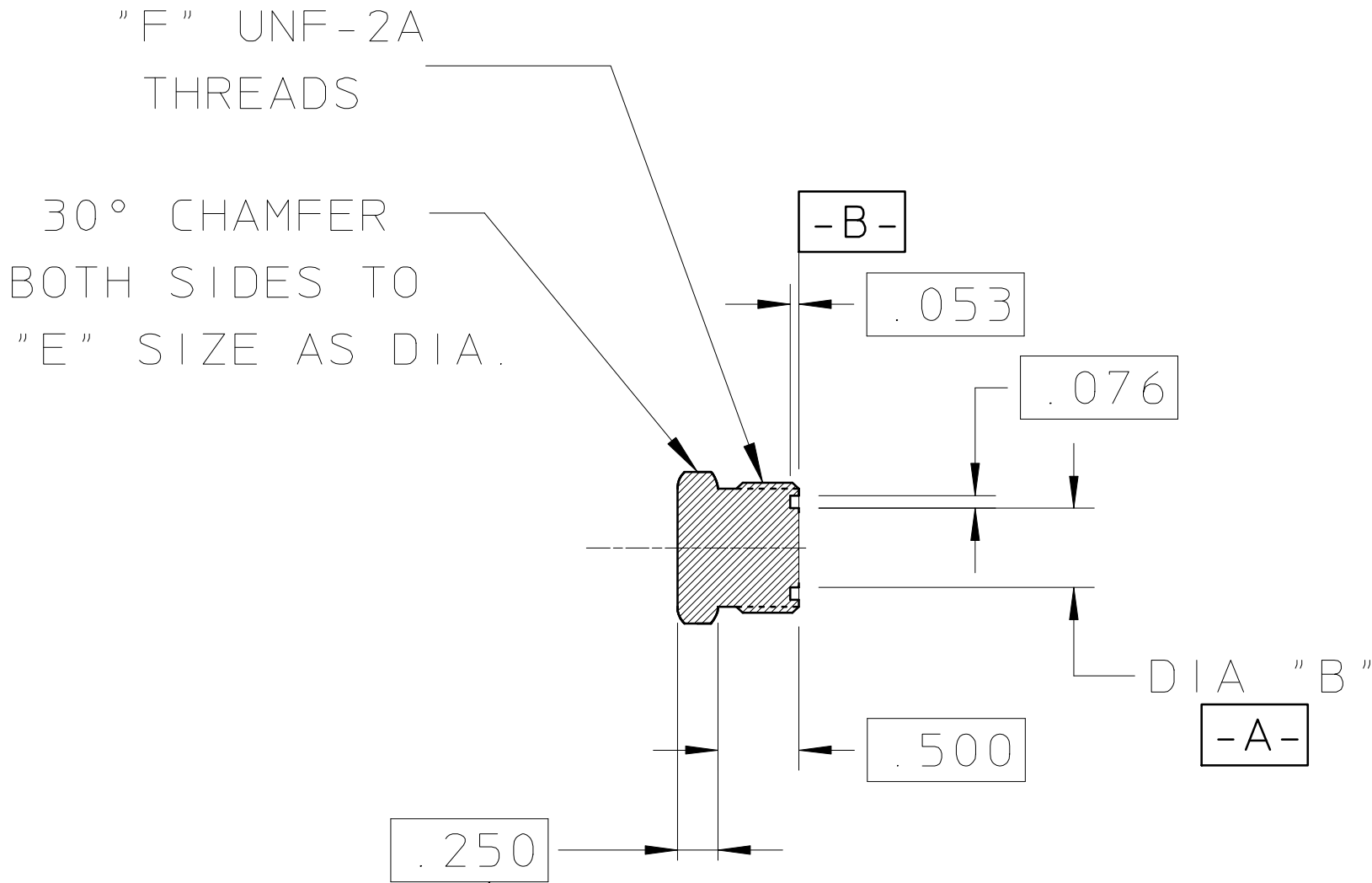


1200000	SIZE	"B" DIA	"E"	"F"	"O" RING	
PART NUMBER	NOMINAL	"O" RING	HEX SIZE	THREADS UNF-2A	"O" RING SIZE	STOCK NUMBER
24D0933-1	1/4	.280	9/16	1/2-20	7/16 OD x 5/16 ID x 1/16 WALL #2 - 011	5330-22219
24D0933-2	3/8	.413	3/4	11/16-16	9/16 OD x 7/16 ID x 1/16 WALL #2 - 013	5330-62817
24D0933-3	1/2	.563	15/16	7/8-14	11/16 OD x 9/16 ID x 1/16 WALL #2 - 015	5330-44996
24D0933-4	3/4	.800	1 1/8	1 1/8-12	15/16 OD x 13/16 ID x 1/16 WALL #2 - 019	SPL ORDER
24D0933-5	7/8, 1 & 1 1/8	1.100	1 1/2	1 1/2-12	1 1/4 OD x 1 1/8 ID x 1/16 WALL #2 - 024	5330-40576
TOLERANCE		±.001	STK			

REQ	ITEM	PART NUMBER	DESCRIPTION
	1		HEX BAR, BRASS, AS REQUIRED
			UNS ALLOY C36000, H02 TEMPER
			ASTM B16 OR QQ-B-626



24D0933

3/8 ON 7/8, 1
& 1 1/8 SIZES.

SECTION A-A

⊕ ∅ .005 Ⓢ A B

FOR ALL DIMENSIONS
EXCEPT DIM. B.

						UNLESS OTHERWISE SPECIFIED	SHOP ORDERS			LAWRENCE BERKELEY LABORATORY				
										UNIVERSITY OF CALIFORNIA-BERKELEY				
										LRL STANDARD "O" RING FITTINGS				
										1/4" THRU 1 1/8" SIZES				
										HALF UNION PLUG				
										PATENT CLEAR	DWG. TYPE	SHOWN ON	SCALE	DO NOT SCALE PRINTS
											CD	24D0956	NONE	
										MICROFILMED	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.	SIZE
											4580-42	AL2014	24D0933	REV.
REV	DWG	CHK	ZONE	DATE	CHANGES	THREADS ARE CLASS 2 CHAMFER ENDS OF ALL SCREW THREADS 30°. CUT 1.5 PITCH THRO RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS. BREAK EDGES .016 MAX. ON MACHINED WORK REMOVE BURRS WELD SPLATTER & LOOSE SCALE REFERENCES: ANSI Y14.5 & B46.1.	ACCT. NO.		SERIAL NO.					
							.X ± .1	FRAC. ± 1/64						
							.XX ± .01	ANGLES ± .01°	DATE ISSD	DATE REQD.	NO. REQD.			
							XXX ± .001	FINISH 125√	DELIVER TO					
									SURFACE TREATMENT					
									IDENT. METH.					
									DWG. BY	DATE				
									CHK. BY	DATE				