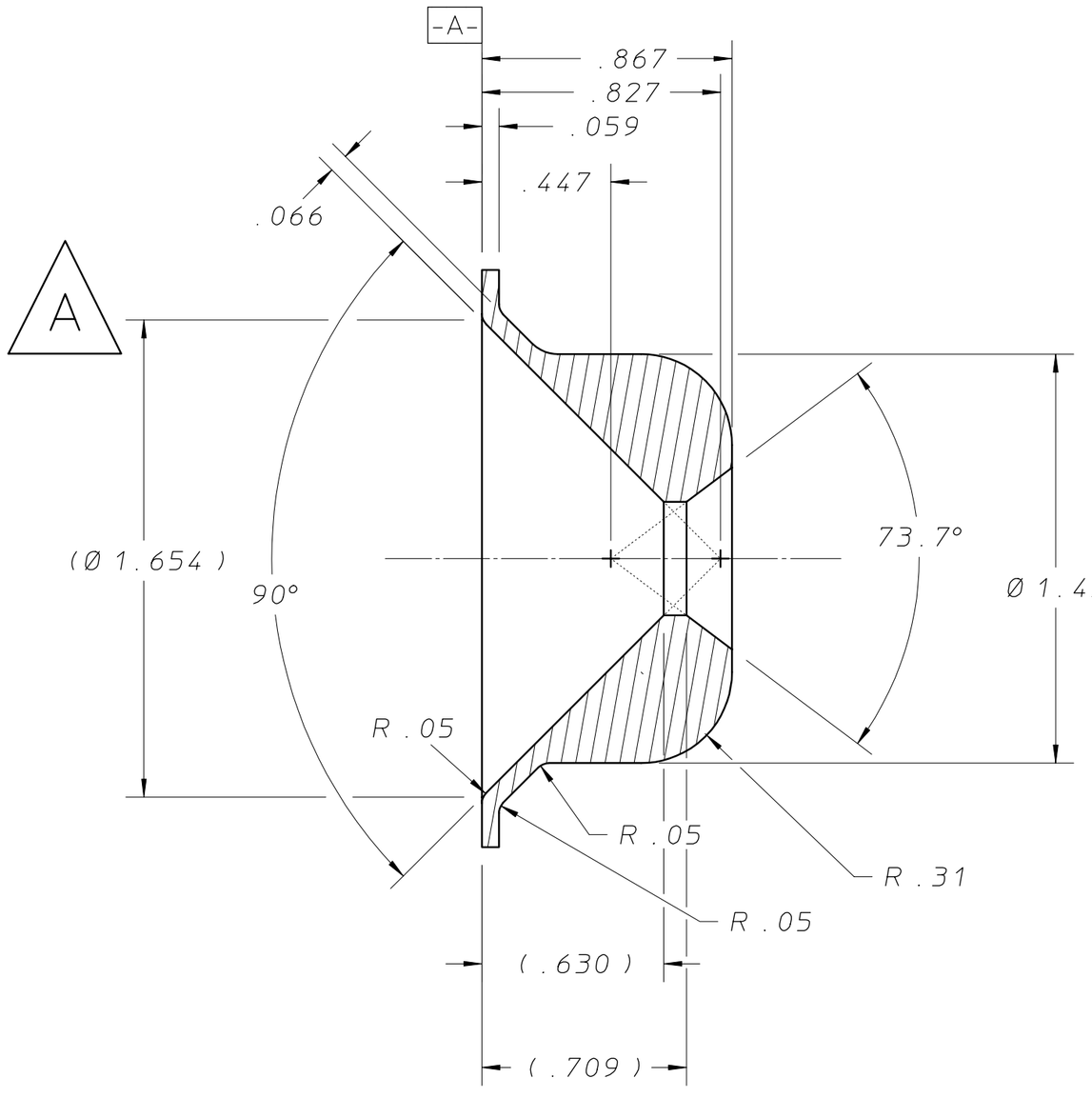
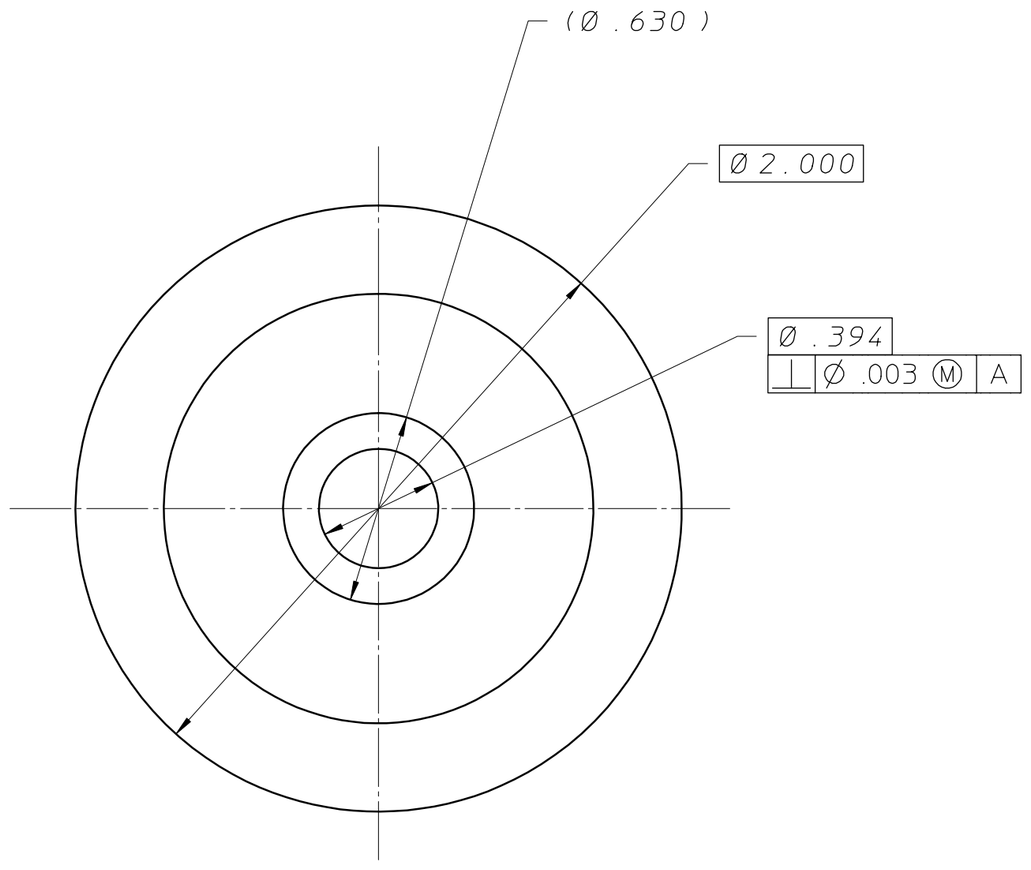
REQ	ITEM	PART NUMBER	DESCRIPTION
A/R	1	-	STAINLESS STEEL, TYPE 430 (MAGNETIC)





21G7403A

REV	DWG	CHK	ZONE	DATE	CHANGES
A	JM	DC	D3	6/5/00	SHOULDER GEOMETRY Ø1.346 WAS REMOVED

UNLESS OTHERWISE SPECIFIED

TOLERANCES: .X ± .1 FRAC. ±1/64; .XX ± .01 ANGLES ±. 1°; .XXX ± .001 FINISH 16 √

THREADS ARE CLASS 2
CHAMFER ENDS OF ALL SCREW THREADS 30°.
CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS.
BREAK EDGES .003 MAX. ON MACHINED WORK
REMOVE BURRS WELD SPLATTER & LOOSE SCALE
REFERENCES: ANSI Y14.5 & B46.1.

SHOP ORDERS

ACCT. NO. | SERIAL NO.
DATE ISSD | DATE REQD. | NO. REQD.
DELIVER TO
SURFACE TREATMENT: DEGREASE
IDENT. METH.: TAG
DWG. BY: D. CHENG | DATE: 3/31/00
CHK. BY | DATE

LAWRENCE BERKELEY LABORATORY
UNIVERSITY OF CALIFORNIA-BERKELEY

SNS-FES ION SOURCE AND LEBT
MECHANICAL SYSTEMS
65mA EXTRACTOR APERTURE INSERT

PATENT CLEAR	DWG. TYPE	SHOWN ON	SCALE 2:1	DO NOT SCALE PRINTS
	DETAIL	21G7004		
MICROFILMED	DESIGN ACCT. NO. 8212-A1	CATEGORY CODE FE3111	DWG. NO. 21G7403 SIZE	REV. A