



REQ	ITEM	PART NUMBER	DESCRIPTION
A/R	1	-	STAINLESS STEEL, TYPE 304, .750" ROUND STOCK

UNLESS OTHERWISE SPECIFIED		SHOP ORDERS	
.X ± .1	FRAC. ± 1/64	ACCT. NO.	SERIAL NO.
.XX ± .01	ANGLES ± .01°	DATE ISSD	DATE REOD.
XXX ± .010	FINISH 64√	DELIVER TO	NO. REOD.
TOLERANCES		SURFACE TREATMENT	
THREADS ARE CLASS 2		ELECTROPOLISH	
CHAMFER ENDS OF ALL SCREW THREADS 30°		IDENT. METH.	
CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL		TAG	
ON MACHINE CUT THREADS		DWG. BY	
BREAK EDGES .016 MAX. ON MACHINED WORK		J. JAMES	
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		DATE	
REFERENCES: ANS I 14.5 & B46.1		7/1/99	
REV	DWG	CHK	ZONE
			DATE
			CHANGES

<b>LAWRENCE BERKELEY LABORATORY</b>			
UNIVERSITY OF CALIFORNIA-BERKELEY			
SNS-FES ION SOURCE AND LEBT			
MECHANICAL SYSTEMS			
PATENT CLEAR	DWG. TYPE	SHOWN ON	SCALE
	DETAIL		4 : 1
MICROFILMED	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO.
	8210-14	FE3111	2167313
			DO NOT SCALE PRINTS
			SIZE
			REV.