



REQ	ITEM	PART NUMBER	DESCRIPTION
			ALUMINUM 6061-T6

24A0594

UNLESS OTHERWISE SPECIFIED				SHOP ORDERS			LAWRENCE BERKELEY LABORATORY					
TOLERANCES		FRAC. ± 1/64		ACCT. NO.	SERIAL NO.		UNIVERSITY OF CALIFORNIA-BERKELEY					
.XX ± .02		ANGLES ± 1°		DATE ISSD	DATE RECD.	NO. RECD.	RHIC-STAR-TPC					
.XXX ± .005		FINISH 125		DELIVER TO			COOLING MANIFOLD ASSEMBLY					
THREADS ARE CLASS 2				SURFACE TREATMENT			HEADER PORT, RIGHT					
CHAMFER ENDS OF ALL SCREW THREADS 30°				DEGREASE			PATENT CLEAR	DWG. TYPE	SHOWN ON	SCALE	FULL	DO NOT SCALE PRINTS
CUT 1.5 PITCH THRU RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THREADS.				SEE NOTES			DETAIL	24A0576	24A0576	SCALE	FULL	DO NOT SCALE PRINTS
BREAK EDGES .016 MAX. ON MACHINED WORK				DWG. BY	J. BOEHM	DATE	93-05-06	MICROFILMED	DESIGN ACCT. NO.	8052-24	CATEGORY CODE	SR-02-04
REMOVE BURRS WELD SPLATTER & LOOSE SCALE				CHK. BY	J. BERCOVITZ	DATE	93-05-06	24A0594				
REFERENCES: ANSI Y14.5 & B46.1.												
REV	DWG	CHK	ZONE	DATE	CHANGES							