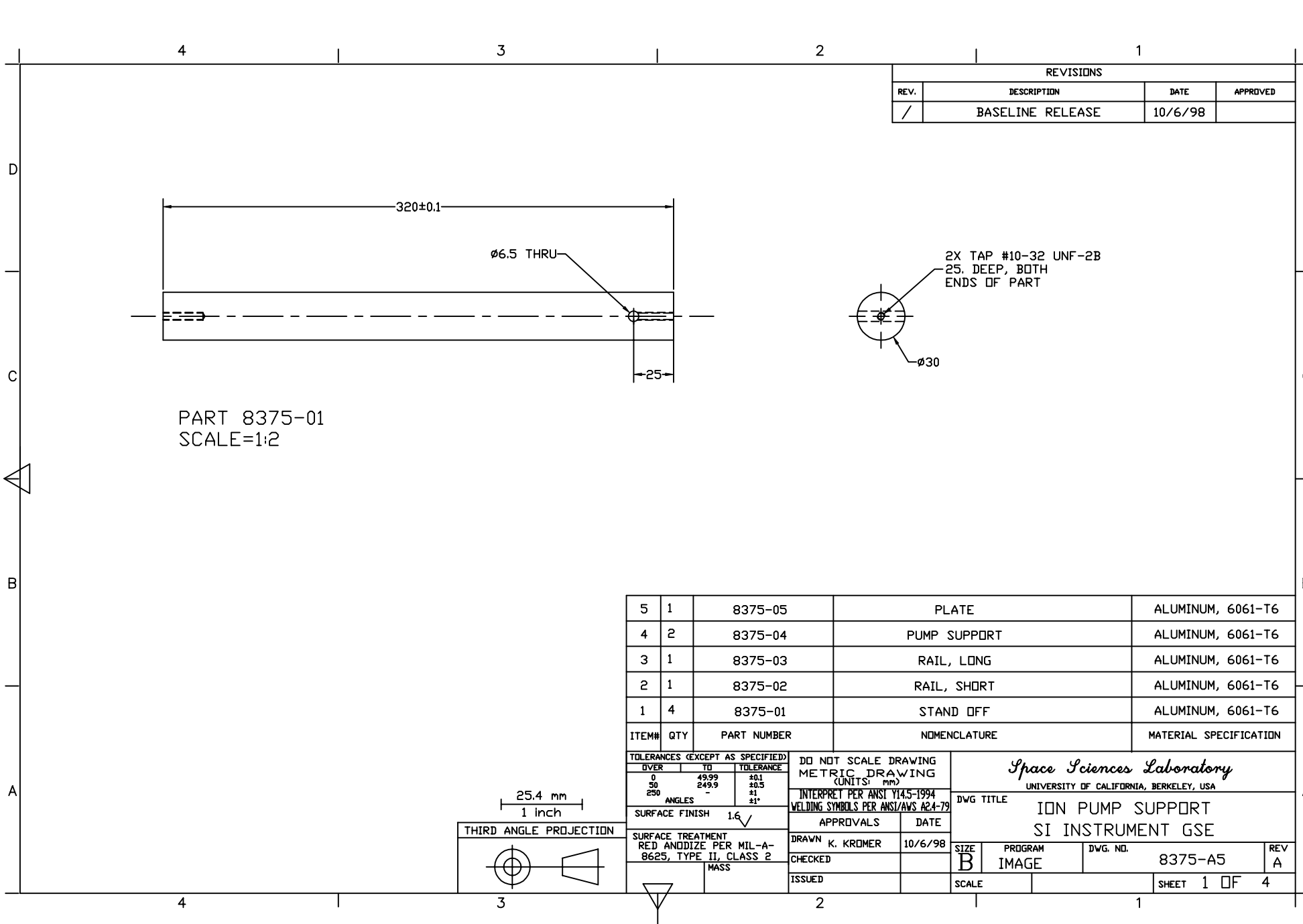




REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
/	BASELINE RELEASE	10/6/98	

5	1	8375-05	PLATE	ALUMINUM, 6061-T6
4	2	8375-04	PUMP SUPPORT	ALUMINUM, 6061-T6
3	1	8375-03	RAIL, LONG	ALUMINUM, 6061-T6
2	1	8375-02	RAIL, SHORT	ALUMINUM, 6061-T6
1	4	8375-01	STAND OFF	ALUMINUM, 6061-T6
ITEM#	QTY	PART NUMBER	NOMENCLATURE	MATERIAL SPECIFICATION

TOLERANCES (EXCEPT AS SPECIFIED)			DO NOT SCALE DRAWING	
OVER	TO	TOLERANCE	METRIC DRAWING	
0	49.99	±0.1	(UNITS: mm)	
50	249.9	±0.5	INTERPRET PER ANSI Y14.5-1994	
250	-	±1	WELDING SYMBOLS PER ANSI/ASME A24-79	
ANGLES			APPROVALS	DATE
SURFACE FINISH 1.6			DRAWN K. KROMER	10/6/98
SURFACE TREATMENT			CHECKED	
RED ANODIZE PER MIL-A-8625, TYPE II, CLASS 2			ISSUED	
MASS				

Space Sciences Laboratory				UNIVERSITY OF CALIFORNIA, BERKELEY, USA	
DWG TITLE				SIZE	PROGRAM
ION PUMP SUPPORT				B	IMAGE
SI INSTRUMENT GSE				DWG. NO.	REV
				8375-A5	A
SCALE				SHEET 1 OF 4	