



DESCRIPTION	MATERIAL	MAT. LOCATION
-	AL3003	-

10  
Min Swage

DETAIL A  
SCALE 3/1

Ø 3.711 ID

Ø 4.410 OD

DETAIL B  
SCALE 3/1

SEE DETAIL A

SEE DETAIL B

388.1

REV	DWG	CHK	ZONE	DATE	CHANGES

TOLERANCES		SHOP ORDERS		SER. NO.
X.X ± 0.5	FRAC. ± 1/64	ACCT. NO.	NO. RECD	-
X.XX ± 0.05	Angles ± 1.00°	DEL TO	DATE ISSD	-
X.XXX ± 0.010	FINISH $\sqrt{25 \mu\text{in}}$	SURFACE TREATMT	DATE RECD	-
DO NOT SCALE PRINT		IDENT METHOD TAG	N/A (Legal)	
THREADS ARE CLASS 2		PROJECT NUMBER	N/A	
CHAMFER ENDS OF ALL SCREW TREADS 30°		PROJECT NAME	N/A	
CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS		DWG BY	DATE	21-Apr-06
BREAK EDGES .016 MAX. ON MACHINED WORK		CHK BY	DATE	
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		APR BY	DATE	
IN ACCORDANCE WITH ASME Y14.5M & B46.1				

<b>ERNEST ORLANDO LAWRENCE</b> <b>BERKELEY NATIONAL LABORATORY</b> UNIVERSITY OF CALIFORNIA - BERKELEY			
ATLAS PIXEL DETECTOR TYPE I SERVICE SUPPORTS OPTO-UPPER CIRCUIT BARE TUBE			
MICROFILMED:	DWG. TYPE	SHOWN ON	SCALE: 1/2
	PART		DO NOT SCALE PRINTS
PATENT CLEAR:	DESIGN ACCT. NO.	CATEGORY CODE	DWG. NO. <b>27D7943</b>
	XXXX-XX	AP6430	SIZE <b>27D7943</b>
			REV.

DWG. NO. 27D7943

REV. 1