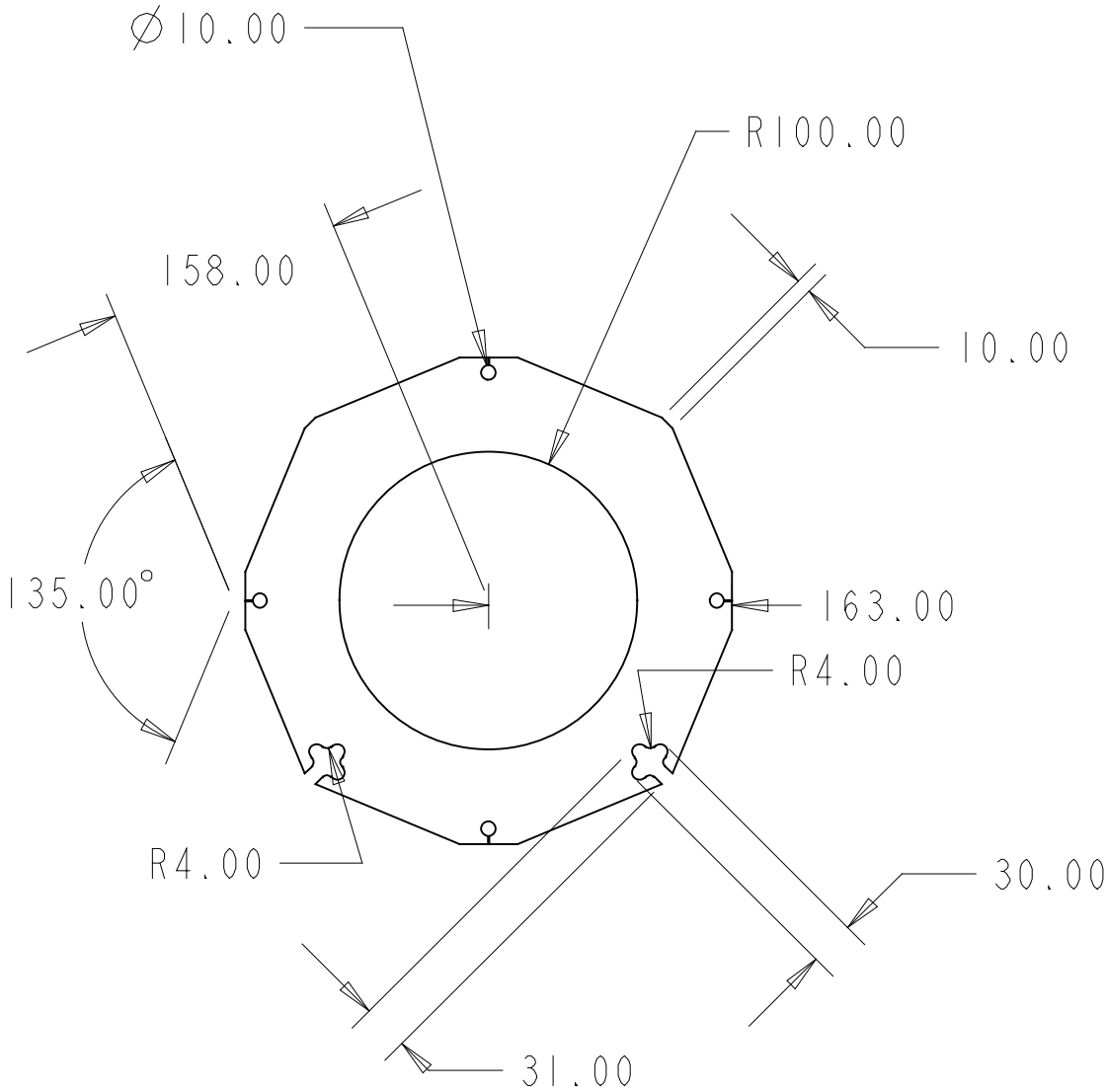


DESCRIPTION	MATERIAL	MAT. LOCATION
?	?	-



						UNLESS OTHERWISE SPECIFIED	SHOP ORDERS		SER NO. -	<div>ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY</div> <div>UNIVERSITY OF CALIFORNIA - BERKELEY</div> <div>ATLAS PIXEL DETECTOR BEAM PIPE AND SERVICES SUPPORT Beampipe Cruciform Support Plate, Forward Trolley Type</div>						
						TOLERANCES	X.X ± 0.25	FRAC. ± 1/64	ACCT NO.						NO. REQD 2	DATE ISSD -
							X.XX ± 0.10	Angles ± 1.00°	DEL TO E Anderssen							DATE REQD -
							X.XXX ± 0.05	FINISH 125√(min)	SURFACE TREATMT							
						DO NOT SCALE PRINT			IDENT METHOD TAG		US ATLAS SILICON SUBSYSTEM (Logo)					
						THREADS ARE CLASS 2			PROJECT NUMBER							
						CHAMFER ENDS OF ALL SCREW TREADS 30°			PROJECT NAME US ATLAS SILICON SUBSYSTEM		MICROFILMED:	DWG. TYPE	SHOWN ON	SCALE: 0.200	DO NOT SCALE PRINTS	
						CUT ROUND, 1.5 THREAD RELIEF ON MACHINED THREADS			DWG BY D Uken		DATE 05-Sep-03	PART	250154	SHEET 1 OF 1		
						BREAK EDGES .016 MAX. ON MACHINED WORK			CHK BY N Hartman		DATE					
						REMOVE BURRS, WELD SPLATTER & LOOSE SCALE			APR BY E Anderssen		DATE	PATENT CLEAR:	DESIGN ACCT. NO. See WebJO	CATEGORY CODE	DWG. NO. SIZE	REV.
REV	DWG	CHK	ZONE	DATE	CHANGES	IN ACCORDANCE WITH ASME Y14.5M & B46.1							API000	2501632	1	