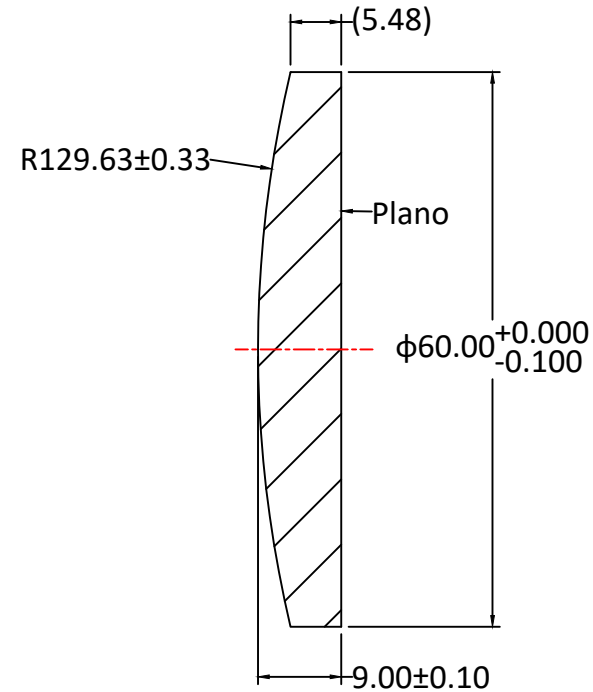
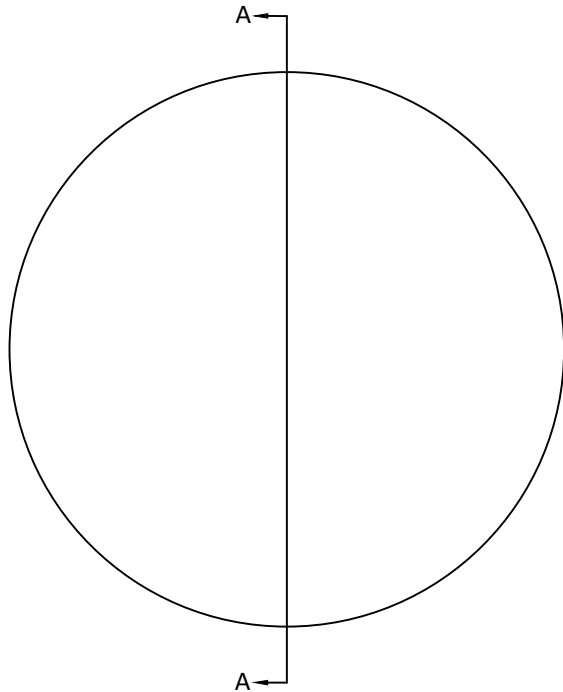


RADIUS	R TOL	POWER	IRRG	CA	DIA	DIA TOL	MATERIAL	INDEX	CT	CT TOL
129.63 CX	±0.33	3	1	90%	60.00	+0/-0.1	H-K9L	517642	9.00	±0.10
Plano	-	3	1	90%						



SECTION A-A

Notes:

1. ALL DIMENSIONS IN MM
2. TOLERANCE UNLESS SPECIFIED ± 0.10
3. MATERIAL: OPTICAL GLASS H-K9L
4. MANUFACTURE PER MIL-PRF-13830
5. POLISH TO TESTPLATE WITHIN POWER AND IRREGULARITY INDICATED (FRINGES)
6. FOCAL LENGTH(EFL): $250.00 \pm 1\%$
7. SURFACE QUALITY : 60-40 SCRATCH-DIG
8. CHAMFER EDGES: $0.5 \times 45^\circ$ MAX UNLESS SPECIFIED
9. CENTRATION TOLERANCE: 3.0' MINUTES MAX
10. COATING: UNCOATED

UNLESS OTHERWISE SPECIFIED:							
DIMENSIONS ARE IN mm TOLERANCES: FRACTIONAL $\pm$ ANGULAR: ± 3 ARC MIN TWO PLACE DECIMAL: ± 0.10 THREE PLACE DECIMAL: ± 0.05	DRAWN	Sally Song	10.4.24				
	CHECK						
	ENG APPR.						
	MFG APPR.						
	QA						
INTERPRET GEOMETRIC TOLERANCING PER:	COMMENTS			TITLE: DIAMETER 60.00MM, EFL 250.00MM, H-K9L PLANO CONVEX LENSES			
MATERIAL H-K9L							
FINISH							
DO NOT SCALE DRAWING	PROJECT NO.			SIZE A	DWG.NO. L-PX0010250060		REV 0
				SCALE:	WEIGHT:	SHEET 1 OF 1	