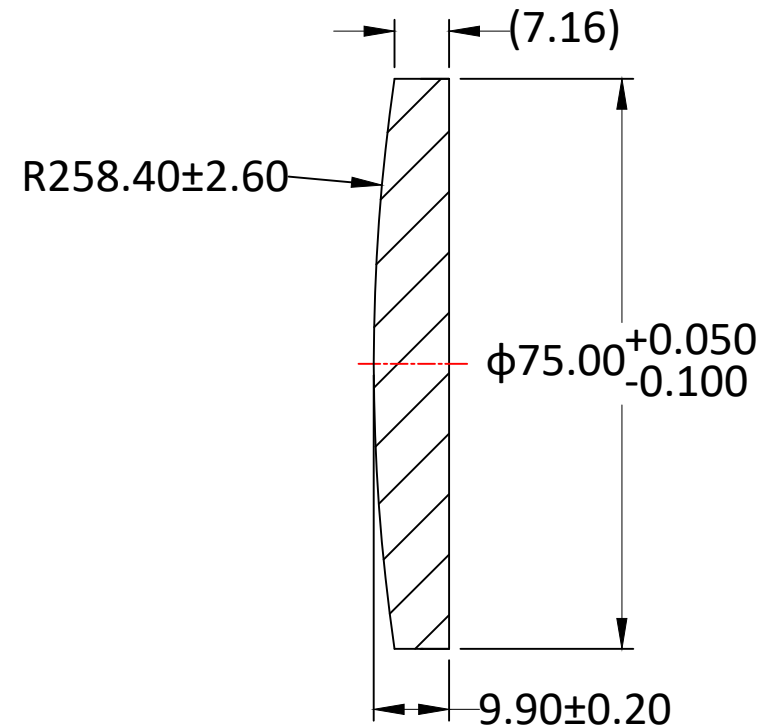
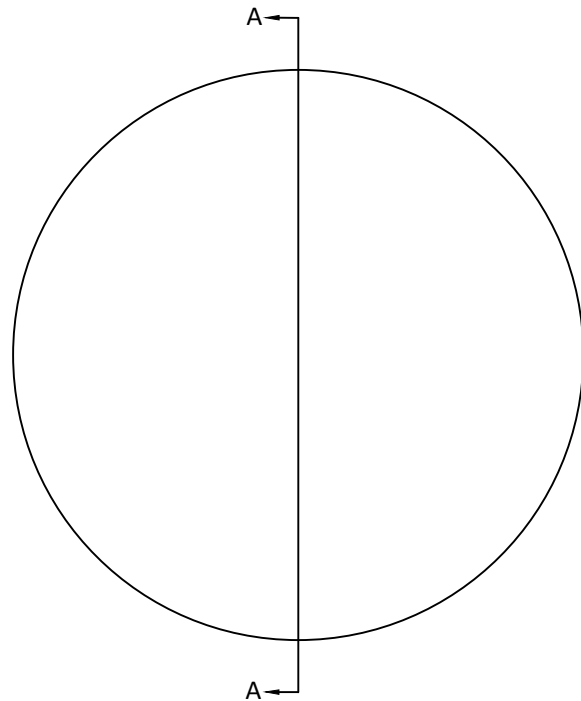


RADIUS	R TOL	POWER	IRRG	CA	DIA	DIA TOL	MATERIAL	INDEX	CT	CT TOL
258.40 CX	±2.6	10	2	90	75.00	+0.05/-0.1	H-K9L	517642	9.90	±0.20
Plano	N/A	10	2	90						



SECTION A-A

Notes:

1. ALL DIMENSIONS IN MM
2. TOLERANCE UNLESS SPECIFIED ± 0.10
3. MATERIAL: H-K9L
4. MANUFACTURE PER MIL-PRF-13830
5. POLISH TO TESTPLATE WITHIN POWER AND IRREGULARITY INDICATED (FRINGES)
6. FOCAL LENGTH(EFL): $500.00 \pm 1\%$
7. SURFACE QUALITY : 80-50 SCRATCH-DIG
8. CHAMFER EDGES: $1.0 \times 45^\circ$ MAX UNLESS SPECIFIED
9. CENTRATION TOLERANCE: 5.0' MINUTES MAX
10. COATING: UNCOATED

UNLESS OTHERWISE SPECIFIED:			NAME	DATE	 OPTICAL MANUFACTURER FROM CHINA			TITLE: DIAMETER 75.00MM, EFL 500MM, H-K9L PLANO CONVEX LENSES	
DIMENSIONS ARE IN mm TOLERANCES: FRACTIONAL ± ANGULAR: ±3 ARC MIN TWO PLACE DECIMAL: ±0.10 THREE PLACE DECIMAL: ±0.05	DRAWN	Sally Song	9.15.24						
	CHECK								
	ENG APPR.								
	MFG APPR.								
INTERPRET GEOMETRIC TOLERANCING PER:	QA			SIZE DWG.NO. REV A L-PX0110500075 0					
MATERIAL H-K9L	COMMENTS								
FINISH									
DO NOT SCALE DRAWING	PROJECT NO.			SCALE:		WEIGHT:		SHEET 1 OF 1	