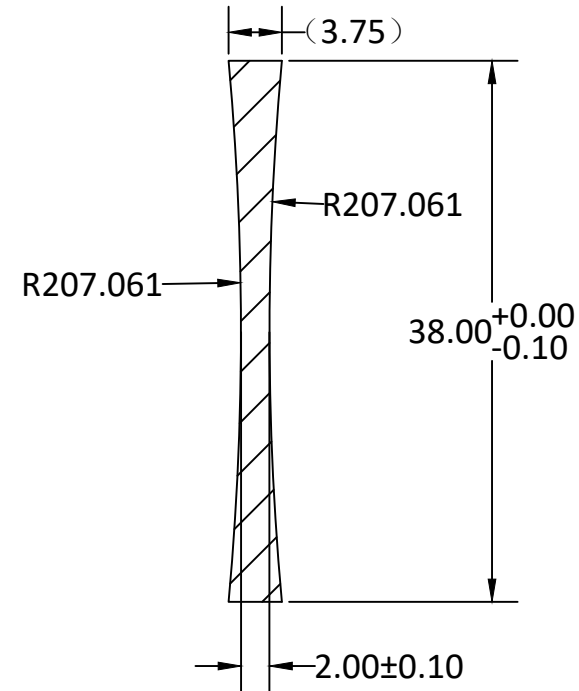
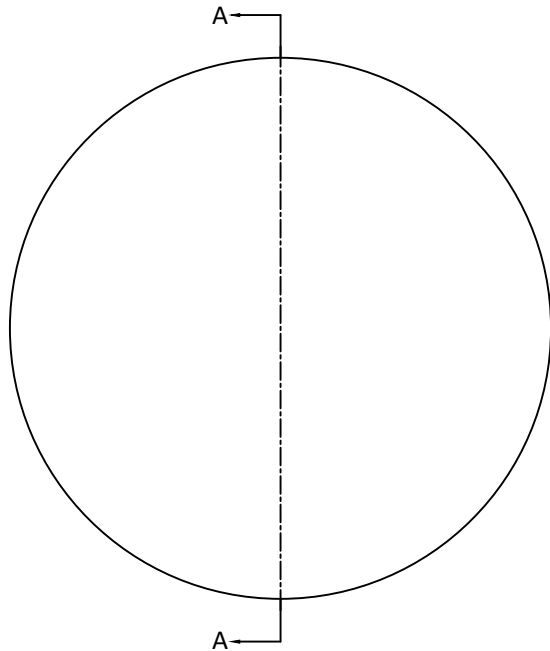


RADIUS	R TOL	POWER	IRRG	CA	DIA	DIA TOL	MATERIAL	INDEX	CT	CT TOL
207.061 CC	±2.07	3	1	90%	25.00	+0/-0.10	H-K9L	517642	2.00	±0.10
207.061 CC	±2.07	3	1	90%						



SECTION A-A

Notes:

1. ALL DIMENSIONS IN MM
2. TOLERANCE UNLESS SPECIFIED ± 0.10
3. MATERIAL: GRADE B, FA PER MIL-G-174, CDGM OR EQUIVALENT, ROHS COMPLIANT
4. MANUFACTURE PER MIL-PRF-13830
5. POLISH TO TESTPLATE WITHIN POWER AND IRREGULARITY INDICATED (FRINGES)
6. FOCAL LENGTH(EFL): $-200\pm2\%$
7. SURFACE QUALITY : 40-20 SCRATCH-DIG
8. CHAMFER EDGES: $0.5\times 45^\circ$ MAX UNLESS SPECIFIED
9. CENTRATION TOLERANCE: 3.0' MINUTES MAX
10. COATING: S1 & S2: $\text{Ravg}<0.5\%$ @ 1050-1700nm @ 0° AOI

UNLESS OTHERWISE SPECIFIED:			NAME	DATE					
DIMENSIONS ARE IN mm TOLERANCES: FRACTIONAL ± ANGULAR: ±3 ARC MIN TWO PLACE DECIMAL: ±0.10 THREE PLACE DECIMAL: ±0.05		DRAWN			TITLE: DIAMETER 38MM, EFL -200MM, H-K9L, NIR 2 COATED, BICONCAVE LENS				
		CHECK							
		ENG APPR.							
		MFG APPR.							
		QA	Ann Chen	01.04.25					
INTERPRET GEOMETRIC TOLERANCING PER:		COMMENTS			SIZE		DWG.NO.	REV	
MATERIAL H-K9L					A		L-DC0060200038		0
FINISH									
DO NOT SCALE DRAWING		PROJECT NO.			SCALE:		WEIGHT:	SHEET 1 OF 1	