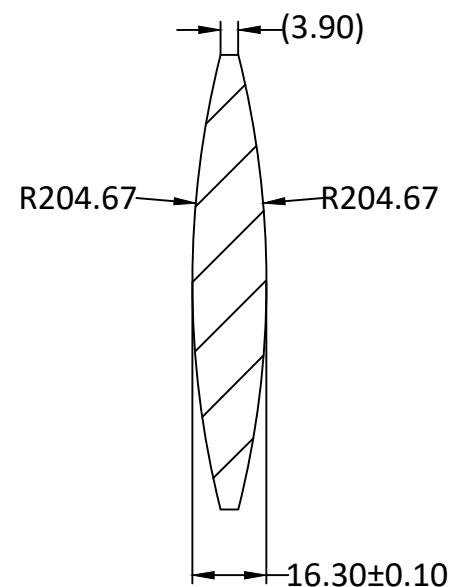
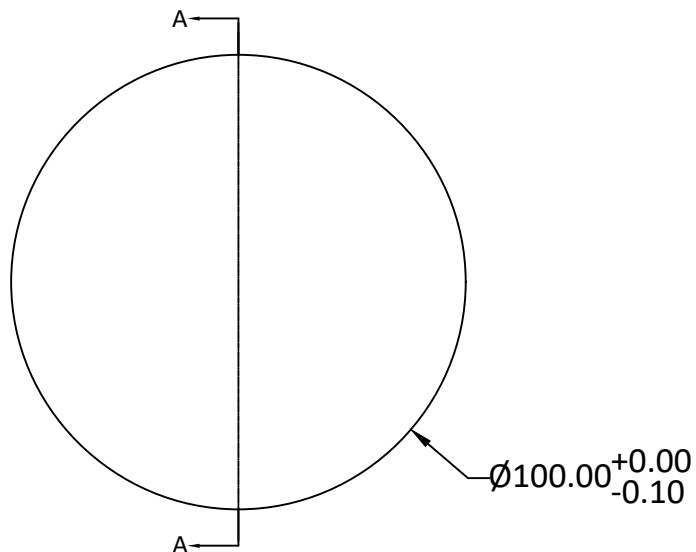


RADIUS	R TOL	POWER	IRRG	CA	DIA	DIA TOL	MATERIAL	INDEX	CT	CT TOL
204.67 CX	±0.41	3	1	90%	100.00	+0/-0.10	H-K9L	517642	16.30	±0.10
204.67 CX	±0.41	3	1	90%						



SECTION A-A

Notes:

- ALL DIMENSIONS IN MM
- TOLERANCE UNLESS SPECIFIED ± 0.10
- MATERIAL: GRADE B, FA PER MIL-G-174, CDGM OR EQUIVALENT, ROHS COMPLIANT
- MANUFACTURE PER MIL-PRF-13830
- POLISH TO TESTPLATE WITHIN POWER AND IRREGULARITY INDICATED (FRINGES)
- FOCAL LENGTH(EFL): 200mm±2%
- SURFACE QUALITY : 60-40 SCRATCH-DIG
- CHAMFER EDGES: 0.5×45°MAX UNLESS SPECIFIED
- CENTRATION TOLERANCE:3.0' MINUTES MAX
- COATING:NONE

UNLESS OTHERWISE SPECIFIED:			NAME	DATE	 OPTICAL MANUFACTURER FROM CHINA			
DIMENSIONS ARE IN mm TOLERANCES: FRACTIONAL ± ANGULAR: ±3 ARC MIN TWO PLACE DECIMAL: ±0.10 THREE PLACE DECIMAL: ±0.05		DRAWN	Sally Song	03.26.25				
		CHECK			TITLE: DIAMETER 100MM, EFL 200MM, H-K9L BICONVEX LENS			
		ENG APPR.						
		MFG APPR.						
INTERPRET GEOMETRIC TOLERANCING PER:		QA	Ann Chen	01.18.25	SIZE A DWG.NO. L-DX0010200100 REV 0			
MATERIAL H-K9L		COMMENTS						
FINISH								
DO NOT SCALE DRAWING		PROJECT NO.			SCALE:		WEIGHT:	SHEET 1 OF 1