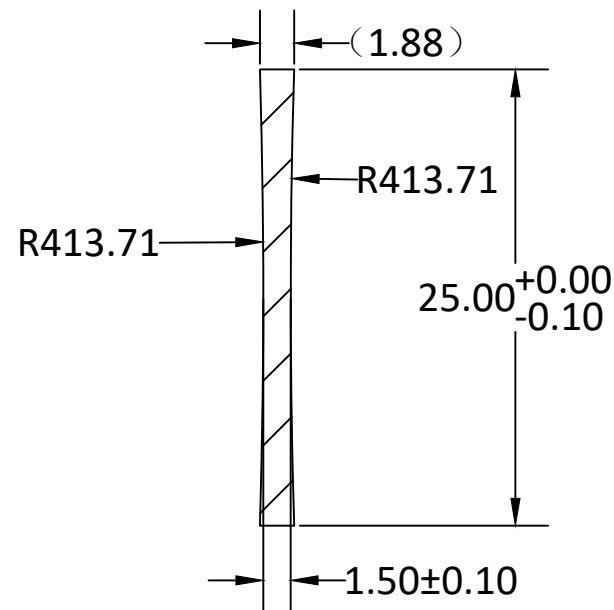
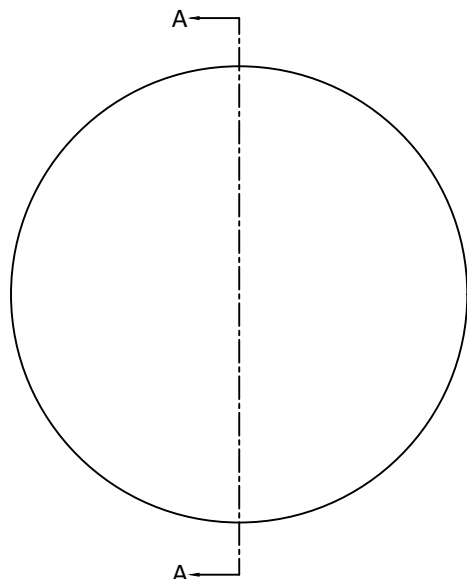


RADIUS	R TOL	POWER	IRRG	CA	DIA	DIA TOL	MATERIAL	INDEX	CT	CT TOL
413.71 CC	±2.07	3	1	90%	25.00	+0/-0.10	H-K9L	517642	1.50	±0.10
413.71 CC	±2.07	3	1	90%						



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): $-400 \pm 2\%$
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: Ravg0.8% @ 400-950nm @ 0° AOI

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					
	CHECK					
	ENG APPR.					
	MFG APPR.					
	QA	Ann Chen	01.04.25			
INTERPRET GEOMETRIC TOLERANCING PER:	COMMENTS			TITLE: DIAMETER 25MM, EFL -400MM, H-K9L, VIS-NIR1 COATED, BICONCAVE LENS		
MATERIAL H-K9L						
FINISH						
DO NOT SCALE DRAWING	PROJECT NO.			SIZE A	DWG.NO. L-DC0040400025	REV 0
				SCALE:	WEIGHT:	SHEET 1 OF 1