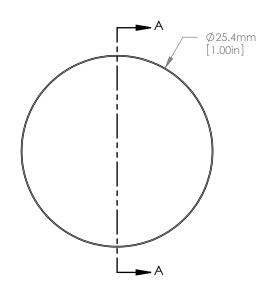
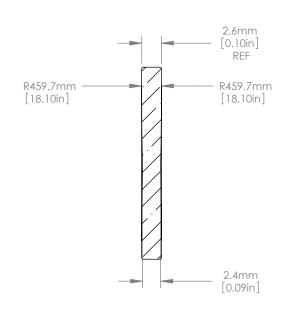


SCALE 1:1





- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 588nm
- 2. 3.
- FOCAL LENGTH: f=500.0mm ± 1%
 BACK FOCAL LENGTH(REF): bf=499.2mm
 CLEAR APERTURE: >90%
 SURFACE QUALITY: 40-20 SCRATCH-DIG
- 4. 5. 6. 7. 8.
- CENTRATION: ≤3arcmin
- DIAMETER TOLERANCE: +0.0/-0.1mm THICKNESS TOLERANCE: ±0.1mm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			Product Drawing		
		NAME	DATE	D=25.4mm F=500.0mm UV	FS	
	DRAWN	GG	15/NOV/10	BI CONVEX LENS		
	APPROVAL	JC	13/DEC/10	MATERIAL	REV	
				UV GRADE FUSED SILICA	С	
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # APPROX WE	IGHT	
				T-LB4453 0.03 k	0.03 kg	