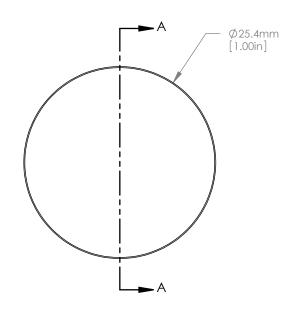
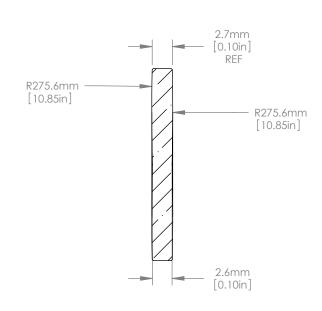


SCALE 1:1





- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 588nm 1. 2. 3. 4. 5.
- DESIGN WAVELENGTH: 588nm
 FOCAL LENGTH: f=300.0mm ± 1%
 BACK FOCAL LENGTH(REF): bf=299.1mm
 CLEAR APERTURE: >90%
 SURFACE QUALITY: 40-20 SCRATCH-DIG
 CENTRATION: ≤3arcmin
 DIAMETER TOLERANCE: ±0.0/-0.1mm
 THICKNESS TOLERANCE: ±0.1mm

- 6. 7.

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			Product Drawing		
	NAME	DATE	D=25.4mm F=300.0mm UVFS		
DRAWN	GG	15/NOV/10	BI CONVEX LENS		
APPROVAL	JC	13/DEC/10	MATERIAL		REV
			UV GRADE FUSED SILICA C		С
VALUES IN PARENTHESIS ARE CALCULATED			ITEM #	APPROX WE	
AND MAY CONTAIN ROUNDOFF ERRORS			T-LB4545	0.03 kg	