





## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm FOCAL LENGTH: f=-100.0mm ± 1% BACK FOCAL LENGTH(REF): bf=-102.4mm CLEAR APERTURE: >90% SURFACE QUALITY: 40-20 SCRATCH-DIG

- 1. 2. 3. 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					
	NAME	DATE	D=25.4mm F=-100.0mm UVFS		
DRAWN	GG	15/NOV/10	PLANO CONCAVE LENS		
APPROVAL	JC	13/DEC/10	MATERIAL		REV
COPYRIGHT © 2010 BY THORLABS			UV GRADE FUSED SILICA		В
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LC4888	APPROX WE	ight g