





- NOTES/SPECIFICATIONS: 1. DESIGN WAVELENGTH: 588nm

- DESIGN WAVELENGTH: 588nm FOCAL LENGTH: f=30.0mm ± 1% BACK FOCAL LENGTH(REF): bf=28.8mm CLEAR APERTURE: >90% SURFACE QUALITY: 40-20 SCRATCH-DIG CENTRATION: ≤3arcmin DIAMETER TOLERANCE: ±0.0/-0.1mm THICKNESS TOLERANCE: ±0.1mm
- 1. 2. 3. 4. 5. 6. 7. 8.

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION					
	NAME	DATE	D=12.7mm F=30.0mm UVFS		
DRAWN	GG	15/NOV/10	BI CONVEX LENS		U
APPROVAL	JC	13/DEC/10	MATERIAL		REV
COPYRIGHT © 2010 BY THORLABS			UV GRADE FUSED SILICA		С
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # LB4003	APPROX WE	ight (g