







- NOTES/SPECIFICATIONS: 1. DESIGN WAVELENGTH: 588nm 2. FOCAL LENGTH: f=100.0mm ± 1% 3. BACK FOCAL LENGTH(REF): bf=95.9mm 4. CLEAR APERTURE: >90% 5. SURFACE QUALITY: 40-20 SCRATCH-DIG 6. CENTRATION: ≤3arcmin 7. DIAMETER TOLERANCE: +0.0/-0.1mm 8. THICKNESS TOLERANCE: ±0.1mm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION					
	NAME	DATE	D=25.4 F=100.0mm UVFS		
DRAWN	GG	18/NOV/10	POSITIVE MENISCUS LENS		
APPROVAL	JC	13/DEC/10			REV
COPYRIGHT © 2010 BY THORLABS			UV GRADE FUSED SILICA		В
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LE4173	APPROX WE	ight (g