



NOTES/SPECIFICATIONS:

- 2. 3. 4. 5. 6. 7. 8.

- DESIGN WAVELENGTH: 588nm
 FOCAL LENGTH: f=200.0mm±1%
 BACK FOCAL LENGTH (REF): bf=197.7mm
 CLEAR APERTURE: > Ø 45.72mm
 SURFACE QUALITY: 40-20 SCRATCH-DIG
 CENTRATION: ≤ 3arcmin
 DIAMETER TOLERANCE: +0.00/-0.10mm
 THICKNESS TOLERANCE: ±0.1mm
 COATING: BBAR 245-400nm, Ravg<0.5% 0° AOI
 ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLASS www.thorlabs.com		
	NAME	DATE	10/05/55 50/55		S
DRAWN	UW	29/MAY/15			
APPROVAL	MI	29/MAY/15			REV
COPYRIGHT © 2015 BY THORLABS			UV GRADE FUSED SILICA		В
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # LB4842-UV	APPROX WE 0.02 kg	