



NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 588nm
- 2. 3.
- FOCAL LENGTH: f=-20.0mm \pm 1% BACK FOCAL LENGTH (REF): bf=-21.4mm CLEAR APERTURE: > ϕ 11.43mm SURFACE QUALITY: 40-20 SCRATCH-DIG CENTRATION: \leq 3arcmin
- 4.
- 5.
- 6.
- 7. DIAMETER TOLERANCE: +0.00/-0.10mm
- 8.
- THICKNESS TOLERANCE: ±0.1mm COATING: BBAR 245-400nm, Ravg<0.5% 0° AOI ON OUTER OPTICAL SURFACES 9.

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION					
	NAME	DATE	Ø 12.7mm f=-20.0mm UVFS		
DRAWN	UW	05/JUN/15			
APPROVAL	MI	05/JUN/15			REV
COPYRIGHT © 2015 BY THORLABS			UV GRADE FUSED SILICA		В
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			LC4924-UV	APPROX WEIGHT	