





NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm
- FOCAL LENGTH: 5881111
 FOCAL LENGTH: f=-30.0mm±1%
 BACK FOCAL LENGTH (REF): bf=-32.1mm
 CLEAR APERTURE: > Ø 22.86mm
 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			THOR LABS.		
	NAME	DATE	Ø25.4mm f=-30.0mm UVFS		
DRAWN	UW	05/JUN/15			
APPROVAL	MI	05/JUN/15			REV
COPYRIGHT © 2015 BY THORLABS			uv grade fused silica B		
VALUES IN PARENTHESIS ARE CALCULATED			ITEM #	APPROX WE	IGHT
AND MAY CONTAIN ROUNDOFF FRRORS			I C4252-IIV	0 0 1 k	\Box