





NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=6.0mm ± 1%
- BACK FOCAL LENGTH (REF): bf=4.97mm
- CLEAR APERTURE: >2.7mm 4.
- SURFACE QUALITY: 60-40 SCRATCH-DIG
- CENTRATION: ≤5 arcmin
- 7. DIAMETER TOLERANCE: +0.00/-0.02mm
- THICKNESS TOLERANCE: ±0.03mm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS.com		
	NAME	DATE	Ø3mm f=6mm UV FUSED SILIC		CA
DRAWN	YB	24/JAN/19	PLANO CONVEX LENS		
APPROVAL	NE	24/JAN/19	UV FUSED SILICA RE		REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # LA4036	0.020	ight g