





NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=398.7mm
- BACK FOCAL LENGTH (REF): bf=397.1mm CLEAR APERTURE: >90% OF DIAMETER
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. 7. 8.
- CENTRATION: <3arcmin
 DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE: ±0.1mm
 COATING: BBAR Ravg<0.5% FROM 1050-1700nm, AOI: 0°,
 ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLASS www.thorlabs.com				
		NAME	DATE	ϕ = 25.4mm f = 400mm N-BK7				7
	DRAWN	MG	22/AUG/13	PLANO CONVEX LENS, -C COA				ΑT
	APPROVAL	DD	03/OCT/13	MATERIAL				REV
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	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM #	LA1172-0	2	APPROX WE	IGHT