





## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=498.3mm
- BACK FOCAL LENGTH(REF): bf=496.8mm
- 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 PROJECT		<b>→</b>	THORLABS.com			
	NAME	DATE	$\phi$ = 25.4mm f=500mm N-Bk			7
DRAWN	MG	22/AUG/13	_, , ; ,, , , , _, , _, , _ , _			
APPROVAL	DD	03/OCT/13	MATERIAL			REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM #	LA1908-C	APPROX WE	EIGHT