





25:1 ISOMETRIC VIEW FOR REFERENCE ONLY

NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6nm
- 2. FOCAL LENGTH: f=6.0mm ± 1%
- 3. BACK FOCAL LENGTH (REF): bf=5.44mm
- 4. CLEAR APERTURE: >1.8mm
- 5. SURFACE QUALITY: 60-40 SCRATCH-DIG
- 6. CENTRATION: ≤5 arcmin
- 7. DIAMETER TOLERANCE: +0.00/-0.02mm
- 8. THICKNESS TOLERANCE: ±0.03mm
- 9. COATING: BBAR Ravg<0.5% FROM 350-700nm, AOI: 0°

DRAWING PROJECTION \bigoplus NAME DATE Ø2mm f=6mm N-SF11 PLANO CONVEX LENS, -A COAT MATERIAL REV ΥB 24/JAN/19 DRAWN APPROVAL ΝE 24/JAN/19 N-SF11 **COPYRIGHT © 2019 BY THORLABS** APPROX WEIGHT ITEM # VALUES IN PARENTHESIS ARE CALCULATED LA2026-A 0.010 g AND MAY CONTAIN ROUNDOFF ERRORS

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES