





1:1 ISOMETRIC VIEW FOR REFERENCE ONLY

NOTES/SPECIFICATIONS:
1. DESIGN WAVELENGTH: 587.6nm

FOCAL LENGTH: f=-99.7mm ± 1%
BACK FOCAL LENGTH(REF): bf=-98.7mm
CLEAR APERTURE: >90% 2.

SURFACE QUALITY: 40-20 SCRATCH-DIG 5.

6. CENTRATION: <3arcmin

DIAMETER TOLERANCE: +0.0/-0.1mm 7.

THICKNESS TOLERANCE: ±0.1mm 8.

COATING: BBAR Ravg<0.5% FROM 350nm-700nm, 0° AOI, ON OUTER OPTICAL SURFACES

ALL DIMENSIONS ARE IN THE FORM  $\frac{[in]}{mm}$ 

THIS DRAWING IS FOR INFORMATION ONLY NOT INTENDED FOR MANUFACTURING

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