



注释:

1. MATERIAL: OXIDE GLASS
2. END FACE ANGLE: 0°
3. DESIGN WAVELENGTH: 1060 nm
4. CLEAR APERTURE: $>85\%$
5. DIAMETER TOLERANCE: $+0.00/-0.10\text{ mm}$
6. SURFACE QUALITY(S/D)(S1.S2): 40/20 (S/D)
7. COATING (BOTH FACES): N/A
8. CENTER LENGTH (Z): $Z=0.29\text{ P}$
9. INDEX(n_0) : $n_0=1.6\pm 0.1$
10. EFFECTIVE FOCAL LENGHR: 1.97 mm
11. OPERATING TEMPERATURE: $<350^\circ$

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|--|--------|--------------|---|--------|-------|-----|
| DRAWING PROJECTION | | | LBTEK | | | |
| | NAME | DATE | | | | |
| DRAWN | BSHU | JUL./29th/24 | GRIN LENS $\varnothing=1.8\text{ mm } Z=0.29\text{ P } \lambda=1060\text{ nm}$ | | | |
| APPROVAL | WCHENG | JUL./29th/24 | MATERIAL | WEIGHT | SCALE | REV |
| FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES | | | OXIDE GLASS | N/A | 20:1 | ZA |