



注释:

1. MATERIAL: OXIDE GLASS
2. END FACE ANGLE: 0°
3. DESIGN WAVELENGTH: 1560 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): $\text{RAVG} \leq 0.5\% \text{ AR } 1250-1650 (0^\circ \text{ AOI})$
8. CENTER LENGTH (Z): $Z=0.29 \text{ P}$
9. INDEX(n_0): $n_0=1.6 \pm 0.1$
10. EFFECTIVE FOCAL LENGHR: 1.99 mm
11. OPERATING TEMPERATURE: $<350^\circ$

DRAWING PROJECTION			LBTEK			
	NAME	DATE				
DRAWN	BSHU	JUL./29th/24	GRIN LENS $\phi=1.8 \text{ mm } Z=0.29 \text{ P } \lambda=1560 \text{ nm}$			
APPROVAL	WCHENG	JUL./29th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			OXIDE GLASS	N/A	20:1	A