



NOTES

1. DESIGN WAVELENGTH: 1100 nm–1650 nm
2. CLEAR APERTURE: >90%CA
3. DIAMETER TOLERANCE: +0.00/–0.20 mm
4. THICKNESS TOLERANCE: ±0.3 mm
5. SURFACE QUALITY(S1, S2): 20/10(S/D)
6. SURFACE FLATNESS(S1, S2): $\lambda/10@632.8$ nm
7. PARALLELISM(S1, S2): <5 arcsec
8. CHAMFER: <0.2 mm, 45°
9. COATING(S1, S2): AR COATING $R_{avg} < 0.5\% @ 1100$ nm–1650 nm

DRAWING PROJECTION			LBTEK			
	NAME	DATE				
DRAWN	LZHOU	Aug./12th/24	FLAT WINDOW Ø 25.4 mm × 5 mm, 1100 nm–1650 nm			
APPROVAL	WCHENG	Aug./12th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N–BK7	6.3 g	5:1	A