



NOTES

1. OPERATION WAVELENGTH: 700 nm–1100 nm
2. CLEAR APERTURE: >90%CA
3. DIAMETER TOLERANCE: +0.00/-0.10 mm
4. THICKNESS TOLERANCE: ±0.2 mm
5. SURFACE QUALITY (S1,S2) : 40/20(S/D)
6. SURFACE FLATNESS (S1,S2) :  $\lambda/4@632.8$  nm
7. SURFACE PARALLELISM (S1,S2): <30 arcsec
8. CHAMFER: <0.2 mm–0.5 mm, 45°
9. COATING (S1,S2) : AR COATING  $R_{avg}<0.5\%@700$  nm–1100 nm
10. OTHER SURFACES: FINE GROUND

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE	OW13-B			
DRAWN	LZHOU	Aug./12th/24	FLAT WINDOW $\phi 25.4$ mm x 4 mm, 700 nm–1100 nm			
APPROVAL	WCHENG	Aug./12th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N-BK7	20.3 g	5:1	A