



NOTES

1. MATERIAL: N-BK7
2. OPERATION WAVELENGTH: 350 nm–1100 nm
3. OPTICAL DENSITY (OD):  $2.0 \pm 0.1 @ 635 \text{ nm}$   
;  $2.0 \pm 0.3 @ 350 \text{ nm} - 1100 \text{ nm}$
4. CLEAR APERTURE:  $>45 \text{ mm} \times 45 \text{ mm}$
5. COATING (S1): NiCrFe
6. SURFACE QUALITY (S1,S2): 60/40 (S/D)
7. SURFACE FLATNESS (S1):  $2 \lambda @ 632.8 \text{ nm}$
8. PARALLELISM (S1,S2):  $<30 \text{ arcsec}$
9. CHAMFER:  $<0.2 \text{ mm}, 45^\circ$

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE				
DRAWN	SHAN	OCT./21th/24	REFLECTIVE ND FILTER			
APPROVAL	WCHENG	OCT./21th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N-BK7	12.93g	1:1	A