



NOTES

1. COATING(S2): R>99.5%@370 nm, AOI=0° -45°
2. CLEAR APERTURE(S2): >90%CA
3. SURFACE QUALITY(S2): 40/20(S/D)
4. SURFACE FLATNESS(S2): IRR  $\lambda/4$  @633 nm
5. CENTRATION: <3 arcmin
6. CHAMFER: <0.2 mm, 45°
7. BACK SURFACE(S1): FINE GROUND
8. OTHER SURFACE: FINE GROUND
9. DIAMETER TOLERANCE: +0.0/-0.1 mm
10. THICKNESS TOLERANCE:  $\pm 0.25$  mm
11. FOCAL LENGTH: -100.0 mm  $\pm 1\%$

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE				
DRAWN	YF.ZENG	2024/01/08	D=12.7 mm, f=-100 mm			
APPROVAL	WZ.CHENG	2024/01/08	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			UVFS	0.87 g	5:1	B