



NOTES

1. MATERIAL: UVFS
2. CHAMFER: 45°, 0.2–0.4 mm
3. DIAMETER TOLERANCE: +0.0/–0.1 mm
4. THICKNESS TOLERANCE: ±0.1 mm
5. ANGLE TOLERANCE: 0.1°
6. CLEAR APERTURE(S1, S2): >Φ 22.86 mm
7. APEX ROUNING DIAMETER(S1): <0.5 mm
8. SURFACE QUALITY(S1, S2): 40/20 (S/D)
9. SURFACE FLATNESS(S2): <λ/4@633 nm
10. SURFACE IRREGULARITY(RMS)(S1): <0.15 μm
11. SURFACE ROUGHNESS(RMS)(S1): < 6 Å
12. COATING: AR Coating <0.5%@700 nm–1100 nm, AOI=0°

DRAWING PROJECTION			LBTEK			
	NAME	DATE	CL20650–B			
DRAWN	BSHU	JUL./29th/24	Φ25.4 mm AXICONS AR Coating, 700 nm–1100 nm			
APPROVAL	WCHENG	JUL./29th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			UVFS	6.63g	2:1	A