



NOTES

1. MATERIAL: UVFS
2. CHAMFER:  $45^\circ$ , 0.2–0.4 mm
3. DIAMETER TOLERANCE:  $+0.0/-0.1$  mm
4. THICKNESS TOLERANCE:  $\pm 0.1$  mm
5. ANGLE TOLERANCE:  $0.1^\circ$
6. CLEAR APERTURE(S1, S2):  $>\varnothing 22.86$  mm
7. APEX ROUNDING DIAMETER(S1):  $<0.5$  mm
8. SURFACE QUALITY(S1, S2): 40/20 (S/D)
9. SURFACE FLATNESS(S2):  $<\lambda/4@633$  nm
10. SURFACE IRREGULARITY(RMS)(S1):  $<0.15$   $\mu\text{m}$
11. SURFACE ROUGHNESS(RMS)(S1):  $< 6 \text{ \AA}$
12. COATING: AR Coating  $<0.5\%@400$  nm–700 nm, AOI= $0^\circ$

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE	CL20650–A			
DRAWN	BSHU	JUL./29th/24	$\varnothing 25.4$ mm AXICONS AR Coating, 400 nm–700 nm			
APPROVAL	WCHENG	JUL./29th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			UVFS	6.63g	2:1	A