



NOTES

1. MATERIAL: UVFS
2. DESIGN WAVELENGTH: 200 nm-2.5 μm
3. CLEAR APERTURE: 10 mm±0.08 mm
4. DIMENSIONAL TOLERANCE: ±0.50 mm
5. DESIGN VOLUME: 100 μL
6. SURFACE QUALITY(S1, S2, S3, S4): 60/40(S/D)
7. SURFACE FLATNESS(S1, S2, S3, S4): λ/10@632.8 nm
8. PARALLELISM(S1, S2, S3, S4): <5 arcsec

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE				
DRAWN	LZHOU	Aug./12th/24	OPTICAL UV FUSED QUARTZ CLASS CUVETTES 4 POLISHED SIDES			
APPROVAL	WCHENG	Aug./12th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			UVFS	9 g	1:1	A