



NOTES

1. DESIGN WAVELENGTH: 200 nm–2.1 μ m
2. CLEAR APERTURE: >90%CA
3. DIAMETER TOLERANCE: +0.00/–0.20 mm
4. THICKNESS TOLERANCE: \pm 0.3 mm
5. SURFACE QUALITY(S1, S2): 20/10(S/D)
6. SURFACE FLATNESS(S1, S2): λ /10@632.8 nm
7. PARALLELISM(S1, S2): <5 arcsec
8. CHAMFER: <0.2 mm, 45°
9. COATING(S1, S2): UNCOATED

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|--|--------|--------------|---|--------|-------|-----|
| DRAWING PROJECTION | | | LBTEK | | | |
| | NAME | DATE | OW22 | | | |
| DRAWN | LZHOU | Aug./12th/24 | FLAT WINDOW UNCOATED ϕ 25.4 mm x 5 mm | | | |
| APPROVAL | WCHENG | Aug./12th/24 | MATERIAL | WEIGHT | SCALE | REV |
| FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES | | | UVFS | 5.6 g | 5:1 | A |