



NOTES

1. DESIGN WAVELENGTH: 1064 nm
2. CLEAR APERTURE: >90%CA
3. DIAMETER TOLERANCE: +0.00/-0.20 mm
4. THICKNESS TOLERANCE: ±0.2 mm
5. SURFACE QUALITY(S1,S2): 40/20(S/D)
6. SURFACE FLATNESS(S1,S2): $\lambda/4@632.8$ nm
7. PARALLELISM(S1,S2): 3 arcmin
8. CHAMFER: <0.2 mm, 45°
9. COATING(S1,S2): AR COATING Ravg<0.25%@1064 nm

DRAWING PROJECTION			LBTEK			
	NAME	DATE				
DRAWN	LTAN	Jun./22th/25	FLAT WINDOW \varnothing 50.8 mm x 5 mm, 1064 nm			
APPROVAL	WCHENG	Jun./22th/25	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			UVFS	22 g	1:1	A