



NOTES

1. DESIGN WAVELENGTH RANGE: 400-750 nm
2. EFFECTIVE FOCAL LENGTH: 200 mm $\pm 1\%$
3. MAX ENTRANCE PUPIL DIAMETER: 20 mm
4. ENTRANCE PUPIL DISTANCE: 70-170 mm
5. WORKING DISTANCE (REF): 151.8 mm
6. FIELD SIZE: 22 mm
7. SURFACE QUALITY: 40-20 SCRATCH-DIG
8. AXIAL COLOR: DIFFRACTION LIMITED
9. RESOLUTION: DIFFRACTION LIMITED
10. COATING: AR 350-750 nm, $R_{avg} < 0.5\%$

DRAWING PROJECTION			LBTEK			
	NAME	DATE				
DRAWN	BSHU	DEC./20th/24	f=200 mm TUBE LENS FORMULTI-PHOTON MICROSCOPY			
APPROVAL	WCHENG	DEC./20th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			6061-T6 (SS)	182g	1:1	A