







NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH RANGE: 400-2000 nm 1.
- 2. EFFECTIVE FOCAL LENGTH: 200 mm ± 1%
- 3. MAX ENTRANCE PUPIL DIAMETER: Ø 20 mm
- ENTRANCE PUPIL DISTANCE: 70-170 mm 4.
- 5. WORKING DISTANCE (REF): 151.8 mm
- 6. FIELD SIZE: Ø22 mm
- 7. SURFACE QUALITY: 60-40 SCRATCH-DIG
- 8. **AXIAL COLOR: DIFFRACTION LIMITED**
- **RESOLUTION: DIFFRACTION LIMITED** 9.
- 10. COATING: SINGLE LAYER MAGNESIUM FLUORIDE

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLASS www.thorlabs.com		
		NAME	DATE	f=200 mm INFINITY-CORRECTE		D
	DRAWN	SDT	22/JUN/21	TUBE LENS, -S8 COATED		
	APPROVAL	JM	01/SEP/21	MATERIAL		REV
	COPYRIGHT © 2021 BY THORLABS			N/A		D
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			TTL200-S8	APPROX WE 0.17 k	ight g