



NOTES

1. MATERIAL: UVFS
2. CLEAR APERTURE: 22 mm
3. CENTER APERTURE: 700 nm
4. FWHM: 50 nm
5. TRANSMITTED WAVEFRONT:  $\lambda @ 633 \text{ nm}$
6. SURFACE QUALITY: 60/40(S/D)
7. COATING: BANDPASS FILTER,  $0^\circ \text{ AOI}$   
 Tabs  $\geq 94\% @ 700 \text{ nm}$ ;  
 ODabs  $\geq 5 @ 300 \text{ nm} - 665 \text{ nm} \& 740 \text{ nm} - 840 \text{ nm}$ ;

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE	ET700/50m			
DRAWN	LZHOU	JUL./2nd/24	PREMIUM BANDPASS FILTER $\phi 25 \text{ mm}$ , CWL=700 nm, FWHM=50 nm			
APPROVAL	WCHENG	JUL./2nd/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			UVFS	1.5 g	2:1	A