



NOTES

1. MATERIAL: UVFS
2. CLEAR APERTURE: 22 mm
3. CENTER APERTURE: 488 nm
4. FWHM: 10 nm
5. TRANSMITTED WAVEFRONT:  $\lambda @ 633$  nm
6. SURFACE QUALITY: 60/40(S/D)
7. COATING: BANDPASS FILTER, 0° AOI  
 $T_{abs} \geq 92\%$ ,  $T_{avg} \geq 94\% @ 486 \text{ nm} - 490 \text{ nm}$ ,  
 $OD_{abs} \geq 5$ ,  $OD_{avg} \geq 6 @ 300 \text{ nm} - 476 \text{ nm} \& 500 \text{ nm} - 1000 \text{ nm}$ ,

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE	ZET488/10x			
DRAWN	LZHOU	JUL ./1st/24	PREMIUM BANDPASS FILTER Ø 25 mm, CWL=488 nm, FWHM=10 nm			
APPROVAL	WCHENG	JUL ./1st/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			UVFS	1.5 g	2:1	A