



NOTES

1. MATERIAL: UVFS
2. CLEAR APERTURE: 22 mm
3. CENTER APERTURE: 487.7 nm
4. FWHM: 4.2 nm
5. TRANSMITTED WAVEFRONT:  $\lambda$  @633 nm
6. SURFACE QUALITY: 60/40(S/D)
7. COATING: BANDPASS FILTER, 0° AOI  
 Tabs >93% @488 nm;  
 ODabs >6 @375 nm-482 nm;  
 ODabs >5 @482 nm-483 nm;  
 ODabs >6 @494 nm-560 nm;  
 ODabs >5 @492.5 nm-700 nm;  
 ODabs >3 @800 nm-816 nm;

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE				
DRAWN	LZHOU	JUL./1st/24	RAMAN FILTER Ø25 mm, CWL=487.7 nm, FWHM=4.2 nm			
APPROVAL	WCHENG	JUL./1st/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			UVFS	1.5 g	2:1	A