



NOTES

1. MATERIAL: UVFS
2. CLEAR APERTURE: 22 mm
3. CENTER APERTURE: 642 nm
4. FWHM: 34 nm
5. TRANSMITTED WAVEFRONT: $\lambda @ 633 \text{ nm}$
6. SURFACE QUALITY: 60/40(S/D)
7. COATING: NOTCH FILTER, 0° AOI
 $T_{\text{avg}} \geq 95\% @ 412 \text{ nm} - 622 \text{ nm} \& 662 \text{ nm} - 800 \text{ nm};$
 $OD_{\text{abs}} \geq 6 @ 641 \text{ nm} - 643 \text{ nm};$

DRAWING PROJECTION			LBTEK			
	NAME	DATE				
DRAWN	LZHOU	SEP./20th/24	NOTCH FILTER			
			$\phi 25 \text{ mm}, \text{CWL}=642 \text{ nm}, \text{FWHM}=34 \text{ nm}$			
APPROVAL	WCHENG	SEP./20th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			UVFS	1.5 g	2:1	B