



NOTES

1. MATERIAL: UVFS
2. CLEAR APERTURE: 24 mm
3. CUT-ON(CUT-OFF) WAVELENGTH: 266 nm
4. TRANSMITTED WAVEFRONT:  $\lambda$  @633 nm
5. SURFACE QUALITY(S1, S2): 60/40(S/D)
6. SURFACE FLATNESS(S1, S2):  $\lambda/2$  @632.8 nm
7. COATING(S1): FILTERING, 45° AOI  
 $T_{avg} > 93\% @ 270-450$  nm  
 $T_{abs} > 88\% @ 273-450$  nm  
 $R_{abs} > 90\% @ 265-267$  nm  
 $R_{abs} > 95\% @ 266$  nm

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE	RT266RDC-UM			
DRAWN	JLIU	AUG./7st/25	RAMAN DICHOIC MIRROR Ø 25 mm, 266 nm			
APPROVAL	WCHENG	AUG./7st/25	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			UVFS	1.2 g	2:1	A