



NOTES

1. MATERIAL: UVFS
2. CLEAR APERTURE: 24 mmX34 mm
3. CUT-ON(CUT-OFF) WAVELENGTH: 355 nm
4. TRANSMITTED WAVEFRONT: λ @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
 $R_{abs} > 90\% @ 355 \pm 1$ nm
 $R_{abs} > 95\% @ 355$ nm
 $T_{avg} > 93\% @ 359.0 - 575$ nm

DRAWING PROJECTION			LBTEK			
	NAME	DATE	RT355RDC-R			
DRAWN	JLIU	AUG./7st/25	RAMAN DICHOIC MIRROR L x W x H=36 mm x 25.5 mm x 1mm, 355 nm			
APPROVAL	WCHENG	AUG./7st/25	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			UVFS	0.9 g	2:1	A