



NOTES:

1. COATING (S1) : BROADBAND DIELECTRIC COATING
Rp, Rs >99%@1100-1650 nm, AOI=0° -45°
2. CLEAR APERTURE (S1) : >90%CA
3. SURFACE QUALITY (S1) : 40/20 (S/D)
4. SURFACE FLATNESS (S1) : IRR $\lambda/4$ @633 nm
5. CENTRATION: <3 arcmin
6. CHAMFER: <0.2 mm, 45°
7. OTHER SURFACE: FINE GROUND
8. FOCAL LENGTH: -50 mm \pm 1%

DRAWING PROJECTION			LBTEK			
	NAME	DATE				
DRAWN	LTAN	Jul./30th/25	D=25.4 mm, F=-50 mm, A: 1100-1650 nm			
APPROVAL	WZCHENG	Jul./30th/25	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N-BK7	8.2 g	2:1	A