



注释:

1. COATING (S1) : BROADBAND DIELECTRIC COATING
2. $R_p, R_s > 99\%$ @ 750-1100 nm, AOI=0° -45°
3. CLEAR APERTURE (S1) : $> 90\%$ CA
4. SURFACE QUALITY (S1) : 40/20 (S/D)
5. SURFACE FLATNESS (S1) : IRR $\lambda/4$ @ 633 nm
6. CENTRATION: < 3 arcmin
7. CHAMFER: < 0.2 mm, 45°
8. OTHER SURFACE: FINE GROUND
9. FOCAL LENGTH: -500 mm $\pm 1\%$

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|--|---------|--------------|--------------------------------------|--------|-------|-----|
| DRAWING PROJECTION | | | LBTEK | | | |
| | NAME | DATE | | | | |
| DRAWN | LTAN | Jul./30th/25 | D=25.4 mm, F=-500 mm, B: 750-1100 nm | | | |
| APPROVAL | WZCHENG | Jul./30th/25 | MATERIAL | WEIGHT | SCALE | REV |
| FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES | | | N-BK7 | 7.7 g | 2:1 | A |