



NOTES:

1. WORKING WAVELENGTH: 1064.0 nm
2. COMPONENT SIZE:  $\text{Ø}25.4 \times 3.2$  mm
3. CLEAR APERTURE:  $\text{Ø}7.5$  mm
4. DIAMETER TOLERANCE:  $+0.0/-0.1$  mm
5. THICKNESS TOLERANCE:  $\pm 0.1$  mm
6. SURFACE QUALITY: 60/40(S/D)
7. AR COATING(S1, S2):  $R_{\text{avg}} < 0.5\% @ 700-1100$  nm
8. NUMBER OF FOCUS: 3
9. FOCUS DISTANCE: 15  $\mu\text{m}$
10. UNIFORMITY OF FOCAL ENERGY:  $>95\%$

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE	LCMF25-1064-F5-3-15			
DRAWN	SHAN	SEP./3rd/24	Multi Focal Doe			
APPROVAL	XLIU	SEP./3rd/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			LCP/N-BK7	0.04 Kg	2:1	A