



注释:

1. OPERATION WAVELENGTH: 800 nm–20.0  $\mu$ m
2. CLEAR APERTURE (S1,S2,S3) : >70%CA
3. ANGLE TOLERANCE:  $\leq 3$  arcmin
4. SURFACE QUALITY (S1,S2,S3) : 40/20 (S/D)
5. SURFACE FLATNESS (S1,S2,S3) :  $\lambda/10@632.8$  nm
6. CHAMFER: <0.2 mm, 45°
7. COATING (S3) : PROTECTED GOLD (AU),  
Ravg>96%@800 nm–20  $\mu$ m, 45° AOI
8. OTHER SURFACES: FINE GROUND

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE	RAP125-AU			
DRAWN	LTAN	Jul./30th/25	LxH=25.0mmx25.0mm, AU: 800nm–20 $\mu$ m			
APPROVAL	WZCHENG	Jul./30th/25	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N-BK7	19.6g	2:1	A