





## NOTES/SPECIFICATIONS:

- 1. CLEAR APERTURE:  $> \emptyset$  22.86mm
- 2. SURFACE IRREGULARITY (S1):  $\leq \lambda/4$  AT 633nm OVER CLEAR APERTURE
- 3. BACK SURFACE (S2): UNIFORM FINE GRIND #12-#20 GRIT
- 4. SURFACE QUALITY(\$1): 40-20 SCRATCH-DIG
- 5. THICKNESS TOLERANCE: ±0.1 mm
- 6. DIAMETER TOLERANCE: +0.0/-0.2 mm
- 7. COATING(\$1): PROTECTED GOLD

Ravg: >96% FROM 800nm-20µm

AOI: 0° TO 45°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THORLASS.com		
		NAME	DATE	Ø25.4mm, f=250mm CONCA\		VE
	DRAWN	YB	16/APR/18	PROTECTED GOLI		
	APPROVAL	DD	16/APR/18	MATERIAL		REV
	COPYRIGHT © 2018 BY THORLABS			N-BK7		Α
			ARE CALCULATED UNDOFF ERRORS	ITEM # CM254-250-M01	APPROX WE 7.73	ight g