





NOTES/SPECIFICATIONS:

- CLEAR APERTURE: >90% OF DIAMETER
 SURFACE IRREGULARITY (\$1): N/4 AT 633nm OVER CLEAR APERTURE
 BACK SURFACE (\$2): UNIFORM FINE GRIND #12-#20 GRIT
 SURFACE QUALITY: 40-20 SCRATCH-DIG
 THICKNESS TOLERANCE: ±0.2 mm
 DIAMETER TOLERANCE: +0.00/-0.2 mm
 COATING: PROTECTED ALUMINUM, Ravg: >90% FROM 450-2µm
 Ravg: >95% FROM 2µm-20µm
 AOI: 0° TO 45°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLASS www.thorlabs.com		
	NAME	DATE	Ø 25.4mm, f=19mm CONCAVE		
DRAWN	EMT	19/JUL/12	PROTECTED ALUMINUM MIRROR		OR
APPROVAL	MG	24/JUL/12	MATERIAL N-BK7		REV
COPYRIGHT © 2012 BY THORLABS			IN-DIC/		А
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			CM254-019-G01	0.009 kg	