

## NOTES/SPECIFICATIONS:

- 1. 2. 3. 4. 5. 6. 7.
- CLEAR APERTURE: >90% OF DIAMETER SURFACE IRREGULARITY (S1): À AT 633nm OVER CLEAR APERTURE BACK SURFACE (S2): UNIFORM FINE GRIND #12-#20 GRIT SURFACE QUALITY (S1): 40-20 SCRATCH-DIG THICKNESS TOLERANCE: ±0.2 mm DIAMETER TOLERANCE: ±0.2 mm COATING: PROTECTED ALUMINUM, DRUCT 200% FEOLA 460mm 2 mm

- - Ravg: >90% FROM 450nm-2µm Ravg: >95% FROM 2µm-20µm AOI: 0° TO 45°

## FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION					
	NAME	DATE			
DRAWN	CS	31/OCT/12	CONCAVE MIRROR, f=100.0 mm		
APPROVAL	PM	07/NOV/12	MATERIAL UV FUSED SILICA		REV
COPYRIGHT © 2012 BY THORLABS					A
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # CCM254-100-G01	APPROX WE	існт kg