



NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: >90% DIAMETER
  2. SURFACE ACCURACY:  $\lambda/4$  AT 632.8nm OVER CLEAR APERTURE
  3. SURFACE QUALITY: 20-10 SCRATCH-DIG
  4. BACK SURFACE: FINE GROUND
  5. THICKNESS TOLERANCE:  $\pm 0.2$  mm
  6. DIAMETER TOLERANCE: + 0.0/-0.2 mm
  7. COATING: BROADBAND HR, DIELECTRIC
- Rs and Rp >99% OVER WAVELENGTH RANGE  
AOI: 0° TO 45°

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			 <a href="http://www.thorlabs.com">www.thorlabs.com</a>	
NAME	DATE			
DRAWN	MG	15/JUN/11	Ø 50.8mm, f= 50.0mm BROADBAND MIRROR 350-400nm	
APPROVAL	PM	13/JUL/11	MATERIAL	REV A
COPYRIGHT © 2010 BY THORLABS			N-BK7	
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			ITEM #	APPROX WEIGHT
			CM508-050-E01	0.05 kg