







## NOTES/SPECIFICATIONS:

- CLEAR APERTURE: >90% DIAMETER

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  SURFACE ACCURACY: \(\lambda/4\) AT 632.8nm OVER CLEAR APERTURE
  SURFACE QUALITY: 20-10 SCRATCH-DIG
  BACK SURFACE: FINE GROUND
  THICKNESS TOLERANCE: ±0.2 mm
  DIAMETER TOLERANCE: ±0.0/-0.2 mm
  COATING: BROADBAND HR, DIELECTRIC
  Rs and Rp >99% OVER WAVELENGTH RANGE
  AOI: 0° TO 45°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THOR LABS		
	NAME	DATE	$\emptyset$ 12.7mm, f= 50.0mm BROADBAND		
DRAWN	MG	15/JUN/11	MIRROR 1280-1600nm		,_
APPROVAL	PM	13/JUL/11	MATERIAL		REV
COPYRIGHT © 2010 BY THORLABS			N-BK7		Α
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			CM127-050-E04	APPROX WE 0.002	igнт kg