





## NOTES/SPECIFICATIONS:

- CLEAR APERTURE: >90% DIAMETER
  SURFACE ACCURACY: \(\lambda/4\) AT 632.8nm OVER CLEAR APERTURE
  SURFACE QUALITY: 20-10 SCRATCH-DIG
  BACK SURFACE: FINE GROUND
  THICKNESS TOLERANCE: \(\pma\).2 mm
  DIAMETER TOLERANCE: \(\pma\).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	$\emptyset$ 50.8mm, f= 150.0mn		
DRAWN	MG	15/JUN/11	MIRROR 750-1100nm		, <u>D</u>
APPROVAL	PM	13/JUL/11	MATERIAL		REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			CM508-150-E03	APPROX WE 0.05 k	:IGHT