





NOTES/SPECIFICATIONS:

- CLEAR APERTURE: > Ø 22.86 mm

- SURFACE FLATNESS (S2): \(\lambda\)/4 AT 633.0 nm
 SURFACE ACCURACY (S1): \(\lambda\)/4 AT 633.0 nm
 SURFACE QUALITY: (S1) 20-10 SCRATCH-DIG
 (S2) 40-20 SCRATCH-DIG
 BACK SURFACE (S2): POLISHED
 THICKNESS TOLERANCE: \(\text{±}0.2 mm\) 4.

- 6. 7. 8. DIAMETER TOLERANCE: ±0.211111
 DIAMETER TOLERANCE: + 0.0/-0.2 mm
 COATING (\$1): BROADBAND HR, DIELECTRIC
 Rs avg. and Rp avg. >99% FROM 400-750 nm
 AOI: 0° TO 45°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THOR LABS. www.thorlabs.com		
	NAME	DATE	Ø25.4 mm, f= 25.0 mm BROADBAND		D
DRAWN	JAC	08/JAN/20	MIRROR 400-750 nm, BACKSIDE POLISH		
MFG. APPR.	DD	28/JAN/20	MATERIAL		REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # CM254P-025-E02	APPROX WE	IGHT