





NOTES/SPECIFICATIONS:

- 3.
- 4.

- 6. 7. 8.
- CLEAR APERTURE: > Ø 11.43 mm

 SURFACE FLATNESS (\$2): \(\lambda\) AT 633.0 nm

 SURFACE ACCURACY (\$1): \(\lambda\)/4 AT 633.0 nm

 SURFACE QUALITY: (\$1) 20-10 SCRATCH-DIG
 (\$2) 40-20 SCRATCH-DIG

 BACK SURFACE (\$2): POLISHED

 THICKNESS TOLERANCE: ±0.2 mm

 DIAMETER TOLERANCE: ±0.0/-0.2 mm

 COATING (\$1): BROADBAND HR, DIELECTRIC

 RS avg. and Rp avg. >99% FROM 750-1100 nm

 AOI: 0° TO 45°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECT			THORU WWW.thorlab		
	NAME	DATE	Ø 12.7 mm, f= 50.0 mm BROADBANI		D
DRAWN	JAC	08/JAN/20	MIRROR 750-1100 nm, BACKSIDE POLI		ISH
MFG. APPR.	DD	28/JAN/20	MATERIAL		REV
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			ITEM # CM127P-050-E03	APPROX WE	IGHT