



NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: $> \varnothing 11.43$ mm
2. SURFACE FLATNESS (S2): $\lambda/4$ AT 633.0 nm
3. SURFACE ACCURACY (S1): $\lambda/4$ AT 633.0 nm
4. SURFACE QUALITY: (S1) 20-10 SCRATCH-DIG
(S2) 40-20 SCRATCH-DIG
5. BACK SURFACE (S2): POLISHED
6. THICKNESS TOLERANCE: ± 0.2 mm
7. DIAMETER TOLERANCE: $+ 0.0/-0.2$ mm
8. COATING (S1): 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 PROJECTION			 www.thorlabs.com $\varnothing 12.7$ mm, f= 25.0 mm BROADBAND MIRROR 750-1100 nm, BACKSIDE POLISH	
	NAME	DATE		
DRAWN	JAC	08/JAN/20	MATERIAL	
MFG. APPR.	DD	28/JAN/20		
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			ITEM #	APPROX WEIGHT
			CM127P-025-E03	1 g