



NOTES/SPECIFICATIONS:

1. DIAMETER TOLERANCE: +0.0/-0.20 mm
2. THICKNESS TOLERANCE: ± 0.10 mm
3. CLEAR APERTURE: $> \varnothing 22.5$ mm
4. SURFACE QUALITY (S1, S2): 40-20 SCRATCH-DIG
5. SURFACE FLATNESS (S1, S2): $< 2\lambda$ AT 633 nm
6. PARALLELISM: < 30 arcsec
7. COATING(S1): NICKEL
 OPTICAL DENSITY: $1.0 \pm 5.0\%$ AT 300 nm
 NOMINAL TRANSMISSION: 10.0%
8. OPTIMIZED WAVELENGTH RANGE: 200-400 nm
9. USEABLE WAVELENGTH RANGE: 200-1200 nm

FOR INFORMATION ONLY
 NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS www.thorlabs.com $\varnothing 25.0$ mm REFLECTIVE NDUV FILTER OD: 1.0	
NAME	DATE			
DRAWN	JAC	18/DEC/18	MATERIAL UV FUSED SILICA	
APPROVAL	DD	31/OCT/19		
COPYRIGHT © 2020 BY THORLABS <small>VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS</small>			ITEM #	APPROX WEIGHT
			NDUV10B	1 g