



NOTES/SPECIFICATIONS

1. CLEAR APERTURE: > Ø 22.86 mm
2. SURFACE QUALITY: (S1) 40-20 SCRATCH DIG
3. SURFACE FLATNESS: (S1) $\lambda/10$ @ 633 nm
(S2) FINE GROUND
4. PARALLELISM: ≤ 5 arcmin
5. DESIGN WAVELENGTH RANGE: 800 nm-20 μ m
6. COATING (S1): PROTECTED GOLD
Ravg: >96% FROM 800 nm-20 μ m
AOI: 0° TO 45°

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS www.thorlabs.com Ø 25.4 mm PROTECTED GOLD "D" SHAPED MIRROR 800 nm-20 μ m	
NAME	DATE			
DRAWN	BAG	12/JUNE/06	MATERIAL FUSED SILICA	
APPROVAL	JC	17/SEP/21		
COPYRIGHT © 2021 BY THORLABS VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			ITEM #	APPROX WEIGHT
			PFD10-03-M01	3 g