



#### NOTES/SPECIFICATIONS

- CLEAR APERTURE: > Ø 22.86 mm
- SURFACE QUALITY: (S1) 40-20 SCRATCH DIG
- SURFACE FLATNESS: (S1)  $\lambda/10$  @ 633 nm  
(S2) FINE GROUND
- PARALLELISM:  $\leq 5$  arcmin
- DESIGN WAVELENGTH RANGE: 250-450 nm
- COATING (S1): UV-ENHANCED ALUMINUM  
Ravg: >90% FROM 250-450 nm  
AOI: 0° TO 45°

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			<b>THORLABS</b> www.thorlabs.com	
	NAME	DATE	Ø 25.4 mm UV ENHANCED ALUMINUM D SHAPED MIRROR 250-450 nm	
DRAWN	BAG	12/JUNE/06		
APPROVAL	JC	17/SEP/21	MATERIAL	REV B
COPYRIGHT © 2021 BY THORLABS			FUSED SILICA	
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			ITEM #	APPROX WEIGHT
			PFD10-03-F01	3 g