



NOTES/SPECIFICATIONS

- CLEAR APERTURE: $> \text{Ø} 22.86 \text{ mm}$
- SURFACE QUALITY: (S1) 10-5 SCRATCH DIG
- SURFACE FLATNESS: (S1) $\lambda/10$ @ 633 nm
(S2) FINE GROUND
- PARALLELISM: $\leq 5 \text{ arcmin}$
- DESIGN WAVELENGTH RANGE: 400-750 nm
- COATING (S1): BROADBAND HR, DIELECTRIC
 $R_{S,AVG}$ AND $R_{P,AVG} > 99\%$ FROM 400-750 nm
AOI: 0° TO 45°

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			THORLABS www.thorlabs.com	
NAME	DATE	Ø 25.4 mm BROADBAND DIELECTRIC "D" SHAPED MIRROR 400-750nm		
DRAWN	BAG	11/JUNE/08	MATERIAL	
APPROVAL	JC	17/SEP/21	FUSED SILICA	REV B
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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS		ITEM #	APPROX WEIGHT	
		BBD1-E02	3 g	