NOTES:

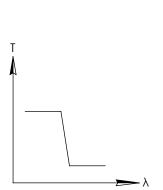
- 1. SUBSTRATE: UV GRADE FUSED SILICA
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN <30 arcsec
- 3. COATING (APPLY ACROSS COATING APERTURE)

DURABILITY: MIL-C-48497A, SECT. 3.4.1

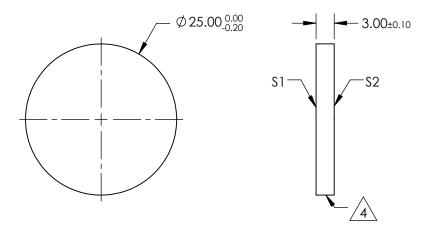
PERFORMANCE SPECIFICATIONS: @ 0° AOI T(avg): ≥91% FROM 350 - 661nm T(avg): ≥0.01% FROM 690 - 1000nm CUT-OFF SLOPE: <1% CUT-OFF WAVELENGTH: 675nm ± 1%

4. FINE GRIND SURFACE

- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT DISTORTION RMS@ 632.8nm ≤ ¼ λ
- 7. ROHS COMPLIANT



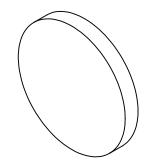
SHORTPASS FILTER



DWG NO

ALL DIMS IN

PARTS TO THIS DRAWING



1 OF 1

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

		\$1	\$2		
ŀ	SHAPE	PLANO	PLANO		
	SURFACE QUALITY	40-20	40-20		
	CLEAR APERTURE	>80%	>80%		
	BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		

			Edmund Optics®			
THIRD ANGLE TITLE ODA		TITLE	OD4, Ø25mm, 675nm, SHORTPASS FIL	OD4, Ø25mm, 675nm, SHORTPASS FILTER		
	ALL DIMS IN	mm	DWG NO	0.471.2	SHEET	

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