## NOTES:

- SUBSTRATE
- 2. SURFACE \$2 TO BE PARALLEL WITH SURFACE \$1 TO WITHIN ±3 arcsec
- 3. COATING (APPLY ACROSS COATING APERTURE)

**DURABILITY:** 

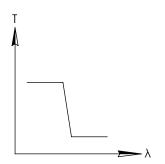
PERFORMANCE SPECIFICATIONS:

T(avg): >85% @ AOI 0° FROM 250 - 530nm T(avg): <1% @ AOI 0° FROM 575 - 665nm T(avg): =50% FOR AOI 0° @ 550nm ± 2%

## S2: SINGLE LAYER MgF2

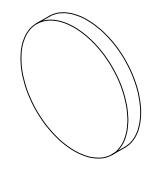


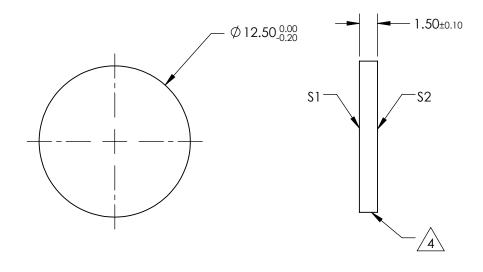
- POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT DISTORTION P-V @ 632.8nm  $1/10~\lambda$
- 7. ROHS COMPLIANT



SHORTPASS FILTER







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	Rev. A	\$1	\$2		
	SHAPE	PLANO	PLANO		
	SURFACE QUALITY	40-20	40-20		
	CLEAR APERTURE	Ø10	Ø10		
	BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		

		<b>Edmund Optics</b>		S®
THIRD ANGLE PROJECTION		TITLE	OD2, Ø12.5mm, 550nm, SHORTPASS FILTER	
ALL DIMS IN	mm	DWG NO	49160	SHEET 1 OF 1