## NOTES:

- 1. SUBSTRATE
- 2. SURFACE \$2 TO BE PARALLEL WITH SURFACE \$1 TO WITHIN ±3 arcsec

3. COATING (APPLY ACROSS COATING APERTURE)

**DURABILITY:** 

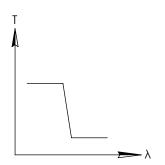
PERFORMANCE SPECIFICATIONS:

T(avg): >85% @ AOI 0° FROM 550 - 1150nm T(avg): <1% @ AOI 0° FROM 1290 - 1575nm T(avg): =50% FOR AOI 0° @ 1200nm  $\pm$  2%

## S2: SINGLE LAYER MgF2

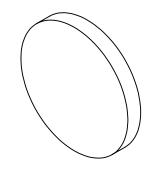


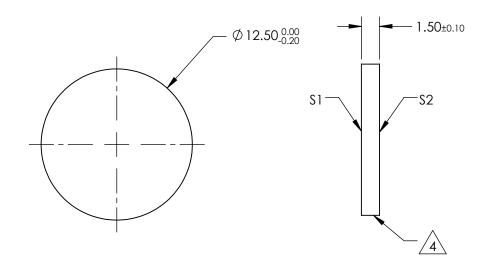
- POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT DISTORTION P-V @ 632.8nm  $1/10~\lambda$
- 7. ROHS COMPLIANT



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>		
	THIRD ANGLE _ PROJECTION		TITLE	OD2, Ø12.5mm, 1200nm, SHORTPASS FILTER	
_	ALL DIMS IN	mm	DWG NO	67287	SHEET 1 OF 1