NOTES:

- 1. SUBSTRATE
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN ±3 arcsec

3. COATING (APPLY ACROSS COATING APERTURE)

DURABILITY:

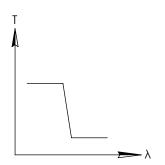
PERFORMANCE SPECIFICATIONS:

T(avg): >85% @ AOI 0° FROM 400 - 705nm T(avg): <1% @ AOI 0° FROM 750 - 925nm T(avg): =50% FOR AOI 0° @ 725nm ± 2%

S2: SINGLE LAYER MgF2

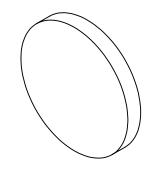


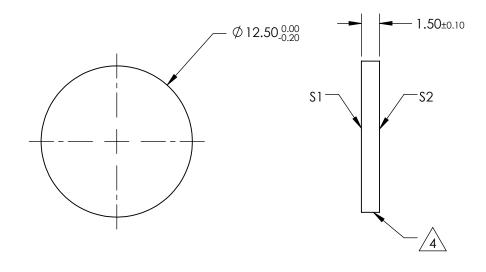
- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT DISTORTION P-V @ 632.8nm $1/10~\lambda$
- 7. ROHS COMPLIANT



SHORTPASS FILTER







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

1 OF 1

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

			Edmund Option		
THIRD ANGLE PROJECTION		TITLE	OD2, Ø12.5mm, 725nm, SHORTPASS FILTER		
	ALL DIMS IN	mm	DWG NO	64598	SHEET 1 OF 1