NOTES:

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

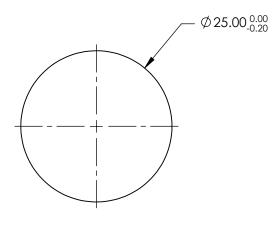
PERFORMANCE SPECIFICATIONS:

T(avg): >85% @ AOI 0° FROM 450 - 890nm T(avg): <1% @ AOI 0° FROM 990 - 1200nm T(avg): =50% FOR AOI 0° @ 925 ± 2%

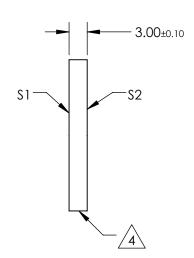
S2: SINGLE LAYER MgF2

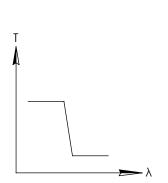
4. FINE GRIND SURFACE

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



PARTS TO THIS DRAWING





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	80%	80%	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

		Edmund Option		S
THIRD ANGLE _ PROJECTION	ϕ	TITLE	OD2, Ø25mm, 925nm, SHORTPASS FILTER	
ALL DIMS IN	mm	DWG NO	64649	SHEET