NOTES:

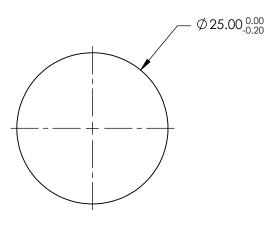
- SUBSTRATE
- 2. SURFACE \$2 TO BE PARALLEL WITH SURFACE \$1 TO WITHIN ±3 arcsec
- 3. COATING (APPLY ACROSS COATING APERTURE) DURABILITY:

PERFORMANCE SPECIFICATIONS: T(avg): >85% @ 0° AOI FROM 250 - 385nm T(avg): <1% @ 0° AOI FROM 420 - 485nm T(avg): =50% FOR 0° AOI @ 400nm ± 2%

S2: SINGLE LAYER MgF2

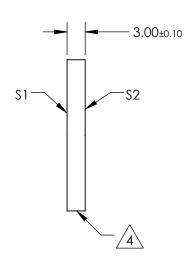
4. FINE GRIND SURFACE

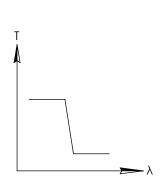
- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT DISTORTION P-V @ 632.8nm 1/10 λ
- 7. ROHS COMPLIANT



ALL DIMS IN

PARTS TO THIS DRAWING





SHORTPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

SHEET

1 OF 1

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 Optics®
THIRD ANGLE PROJECTION	TITLE	OD2, Ø25mm, 400nm, SHORTPASS FILTER

47285

DWG NO