NOTES:

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

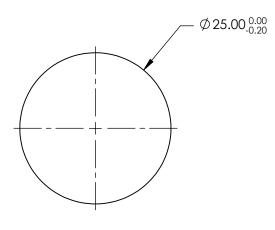
PERFORMANCE SPECIFICATIONS:

T(avg): >85% @ AOI 0° FROM 550 - 1125nm T(avg): <1% @ AOI 0° FROM 1265 - 1540nm T(avg): =50% FOR AOI 0° @ 1175 ± 2%

S2: SINGLE LAYER MgF2

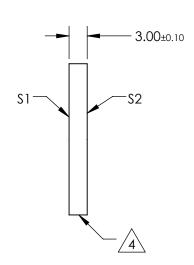
4.\FINE GRIND SURFACE

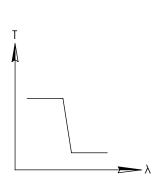
- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT DISTORTION @ P-V @ 632.8nm 1/10 λ
- 7. ROHS COMPLIANT



ALL DIMS IN

PARTS TO THIS DRAWING

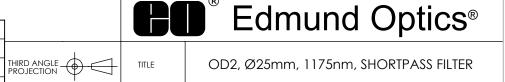




SHORTPASS FILTER

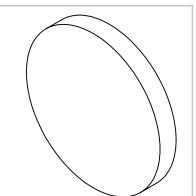
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

Rev. A	\$1	\$2
SHAPE	PLANO	PLANO
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE	80%	80%
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED



67289

DWG NO



SHEET

1 OF 1