## NOTES:

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

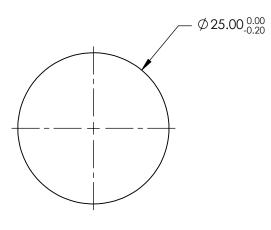
PERFORMANCE SPECIFICATIONS:

T(avg): >85% @ AOI 0° FROM 475 - 975nm T(avg): <1% @ AOI 0° FROM 1110 - 1340nm T(avg): =50% FOR AOI 0° @ 1025 ± 2%

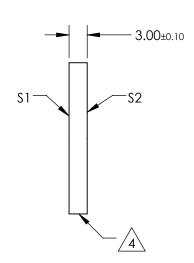
S2: SINGLE LAYER MgF2

## 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  $\lambda$
- 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



