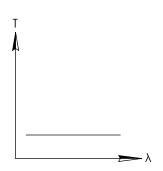
## NOTES:

- SUBSTRATE
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN 5 arcsec
- 3. COATING (APPLY ACROSS COATING APERTURE) OPTICAL DENSITY =  $1.5\pm10\%$  FROM 190 1700

\$1: COATED \$2: COATED

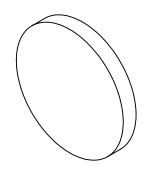
## 4. FINE GRIND SURFACE

- POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT DISTORTION P-V @ 632.8nm:  $\leq \lambda/4$
- 7. ROHS COMPLIANT



## UV-VIS NEUTRAL DENSITY FILTER

## FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING



Ø 25.00 <sub>-0.20</sub>	-	3.00±0.10
	SI	S2
	_	4

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2			
SHAPE	PLANO	PLANO			
SURFACE QUALITY	40-20	40-20			
CLEAR APERTURE	Ø20	Ø20			
COATING APERTURE	Ø20	Ø20			
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED			

				Edmund Optic	S®
	THIRD ANGLE _ PROJECTION	$\Diamond$	TITLE	OD 1.5, Ø25mm, UV-VIS ND FILTER	
D	ALL DIMS IN	mm	DWG NO	88274	SHEET 1 OF 1