NOTES:

- 1. SUBSTRATE: UV Grade MgF2
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACAE S1 TO WITHIN 1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

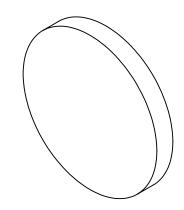
OPTICAL DENSITY = 1.0 +0.09/-0.08 FROM 120 - 200nm

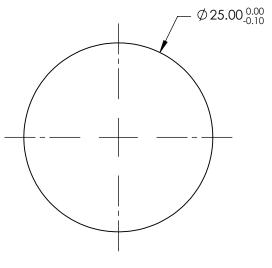
S1: COATED S2: UNCOATED

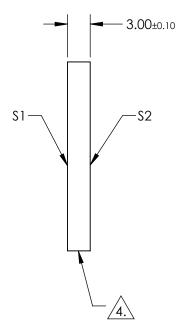
4. FINE GRIND SURFACE (ADD INK NOTE AS NEEDED)

- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT DISTORTION P-V @ 632.8nm: λ/4









SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

1 OF 1

	\$1	\$2	
SHAPE	PLANO	PLANO	
SURFACE QUALITY	40-20	40-20	,
CLEAR APERTURE	Ø 20	Ø20	THIRD ANGLE _ PROJECTION
COATING APERTURE	Ø 20	Ø20	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN

			Edmund Optics®		
THIRD ANGLE -	$\bigoplus \Box$	TITLE	1.0 OD 25mm Diameter VUV ND Filt	er	
ALL DIMS IN	mm	DWG NO	20136	SHEET	

20136