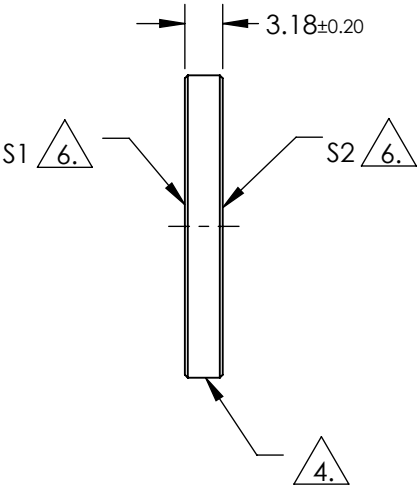
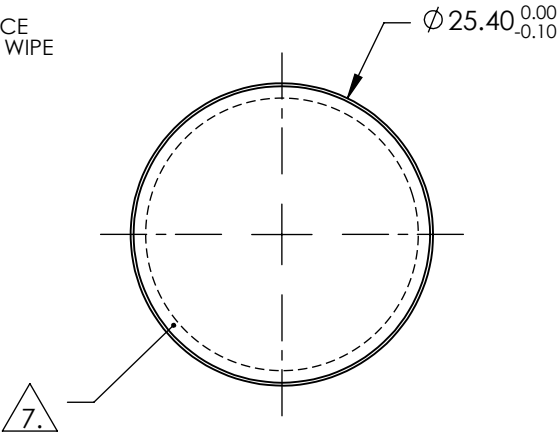


NOTES:

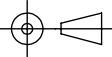
- 1. SUBSTRATE:
Fused Silica
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN < 3 ARCMIN
- 3. COATING PERFORMANCES ACROSS CLEAR APERTURE:
T(ABS) > 99.8% @ 532nm @ 0° AOI
DAMAGE THRESHOLD,
PULSED: 10 J/cm² @ 532nm 20ns, 20 Hz

- 4. FINE GRIND SURFACE
- 5. TRANSMITTED WAVEFRONT : $\lambda/10$ (not including wedge)
- 6. SURFACES ARE EXTREMELY FRAGILE, ANY CONTACT TO OPTICAL SURFACE WILL AFFECT PERFORMANCE. DO NOT TOUCH SURFACES AND DO NOT WIPE CLEAN.
- 7. UNTREATED ANNULUS 1.25mm FROM EDGE



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

			 Edmund Optics®			
SHAPE	S1 PLANO	S2 PLANO		TITLE	25.4mm Dia 532nm Laser Line Window, Nebular™	
SURFACE QUALITY	10-5	10-5				
CLEAR APERTURE	80%	80%				
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		DWG NO	13604	SHEET 1 OF 1
			ALL DIMS IN	mm		