

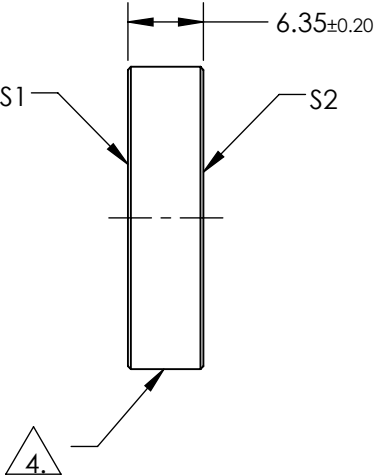
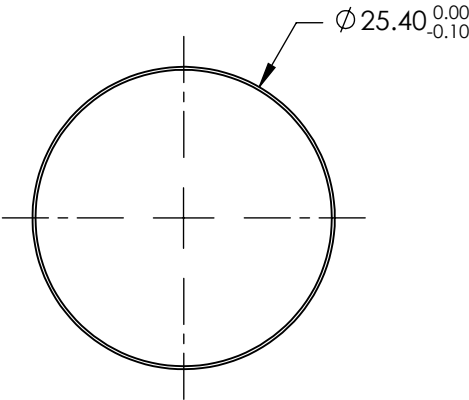
NOTES:

1. SUBSTRATE:
N-BK7
2. S2 TO BE PARALLEL TO S1 TO WITHIN <3 ARCMINS
3. COATING (APPLY ACROSS COATING APERTURE)
S1 & S2: R(ABS) < 0.25% @ 980nm @ 0° AOI

DAMAGE THRESHOLD
PULSED: 15J/cm² @ 20ns, 20Hz @ 980nm

4. FINE GROUND SURFACE

5. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACE
6. SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
7. ROHS COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	10-5	10-5
SURFACE FLATNESS	$\lambda/10$	$\lambda/10$
MIN CLEAR APERTURE	Ø22.86	Ø22.86
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION	
ALL DIMS IN	mm

EO® **Edmund Optics**®

TITLE	Ø25.4mm x 6.35mm 980nm N-BK7 LASER WINDOW		
DWG NO	39699	SHEET	1 OF 1