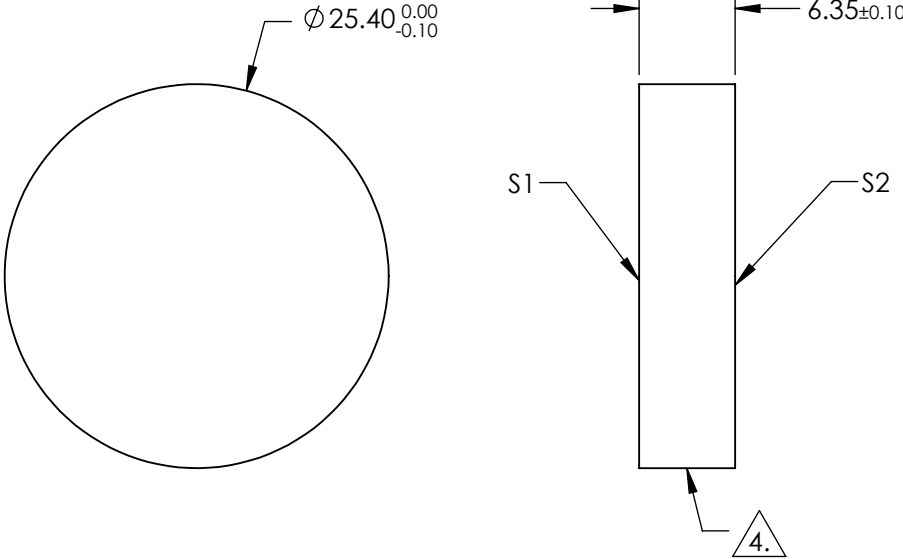
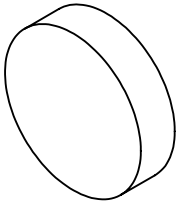


NOTES:

- 1. SUBSTRATE:
FUSED SILICA
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN <3 ARCmin
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
S1: R(abs) > 99.80% @ 1310nm @ 45° AOI
R(avg) > 99.5% @ 1295 - 1325nm @ 45° AOI
- S2: NONE
- 4. FINE GRIND SURFACE
- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY
ACROSS CLEAR APERTURE
- 6. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACES



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2	Edmund Optics® 1310nm Laser Line Mirror, 45° AOI, 25.4mm Dia., 6.35mm Thick			
SHAPE	PLANO	PLANO				
SURFACE QUALITY	10 - 5	COMMERCIAL POLISH	THIRD ANGLE PROJECTION	TITLE		
SURFACE FLATNESS	λ/10	N/A		DWG NO	27561	SHEET 37 OF 86
CLEAR APERTURE	Ø 22.86	N/A				
COATING APERTURE	Ø 22.86	N/A				
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED				
			ALL DIMS IN	mm		