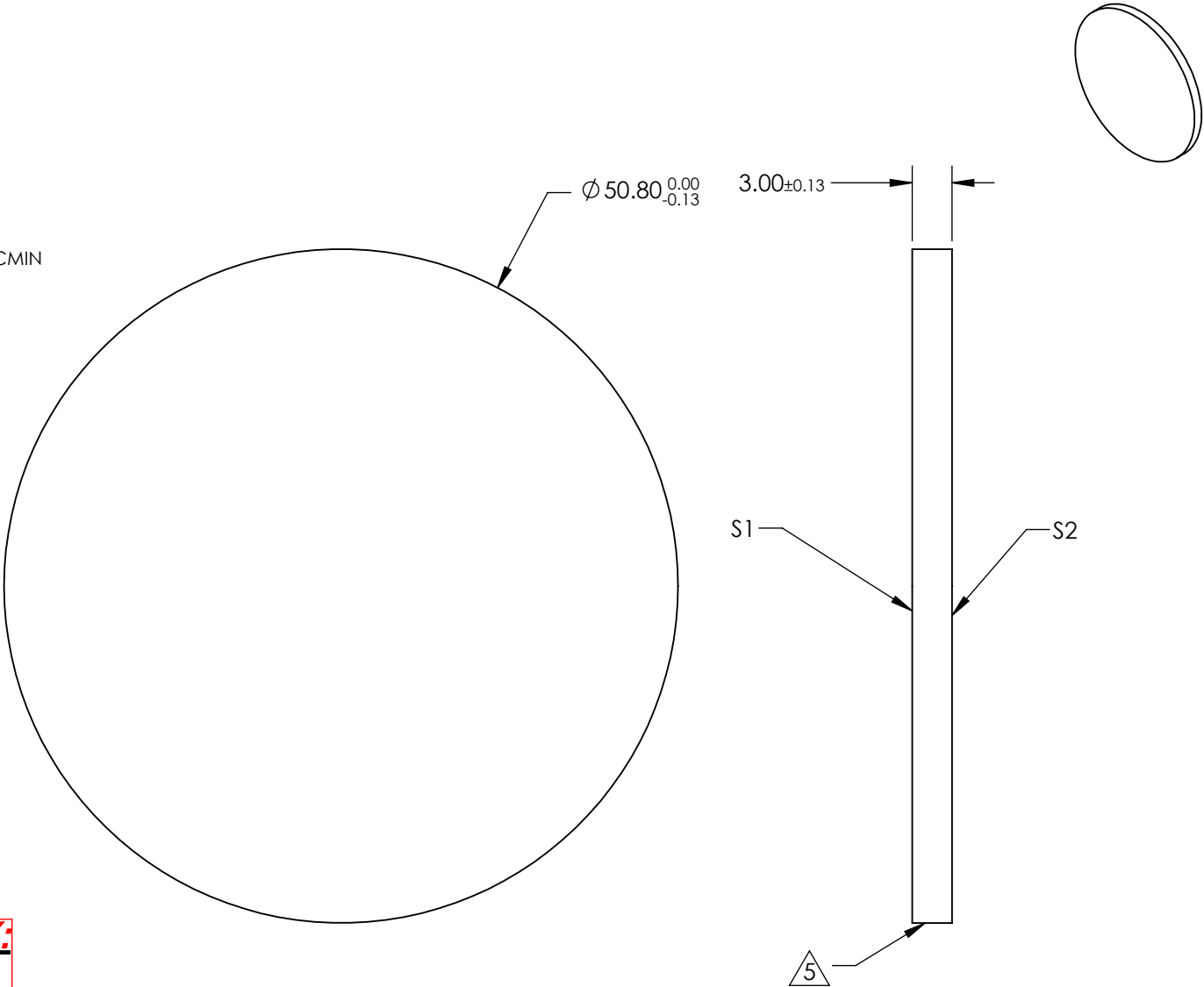


NOTES:

- 1. SUBSTRATE:
Zinc Selenide (ZnSe), CVD Grade
- 2. COATING (APPLY ACROSS CLEAR APERTURE)


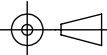
S1: 50/50 ± 10% @ 7 - 14µm
S2: AR COATING FOR 7 - 14µm
- 3. ROHS COMPLIANT
- 4. SURFACE S2 TO BE PARALLEL WITH S1 TO <3 ARCMIN

5. FINE GRIND SURFACE



**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®			
SHAPE	PLANO	PLANO		TITLE	50.8mm Dia., 3mm Thick, 7 - 14µm, ISP Optics Zinc Selenide IR Beamsplitter	
SURFACE QUALITY	60-40	60-40		DWG NO	25031	SHEET 9 OF 12
SURFACE FLATNESS	2λ	2λ	ALL DIMS IN	mm		
CLEAR APERTURE	ø43.18	ø43.18				