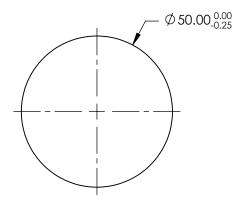
NOTES:

- 1. SUBSTRATE: N-BK7
- 2. S2 TO BE PARALLEL WITH S1 TO < 1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE) S1 & S2: R(ABS) <0.25% @ 532nm R(ABS) < 0.25% @ 1064nm R(AVG) <1.0% @ 500 - 1100nm

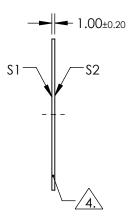


FINE GRIND SURFACE

- 5. Rohs Compliant
- 6. TRANSMITTED WAVEFRONT (P-V): λ/4 (per inch over clear aperture)







PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	S1 S2		
SHAPE	PLANO	PLANO 60-40	
SURFACE QUALITY	60-40		
CLEAR APERTURE	Ø45.00	Ø45.00	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

	1	
THIRD ANGLE PROJECTION	\bigcirc	TITLE
	-	
ALL DIMS IN	mm	DWG

Edmund Optics®
50mm DIA., 1mm THICK, YAG-BBAR COATED,

1 OF 1

DJECTION	Ψ <u></u>	IIILE	λ/4 N-BK7 WINDOW	
L DIMS IN	mm	DWG NO	13324	SHEET 1 OF 1