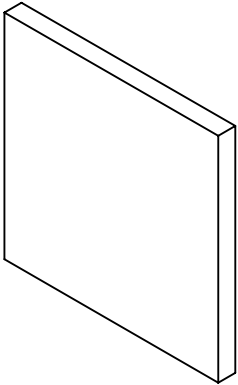
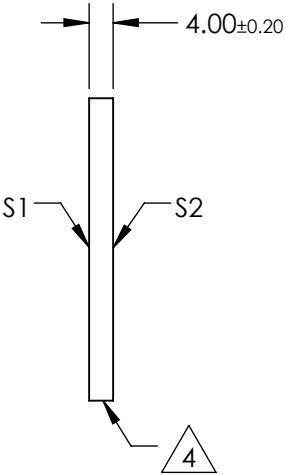
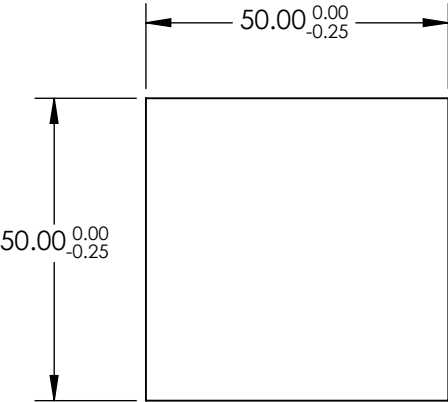


NOTES:

- 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

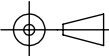
4. FINE GRIND SURFACE

- 5. RoHS COMPLIANT
- 6. SURFACE FLATNESS (P-V):
 $\lambda/4$ (per inch over clear aperture)



**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	THIRD ANGLE PROJECTION		TITLE	50mm SQ., 4mm THICK, YAG-BBAR COATED, λ/4 N-BK7 WINDOW
SURFACE QUALITY	60-40	60-40				
CLEAR APERTURE	45.00 x 45.00	45.00 x 45.00	ALL DIMS IN	mm	DWG NO	13329
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED				