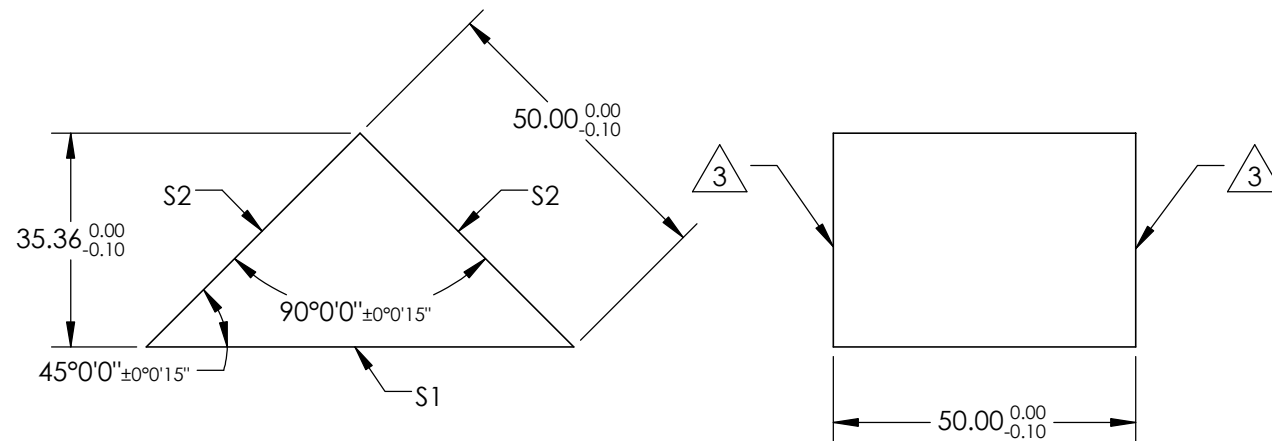
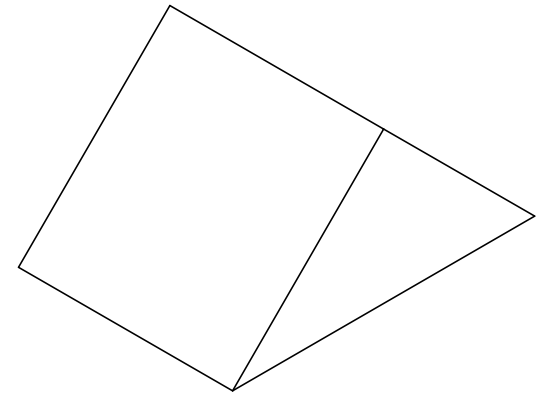


NOTES:

- 1. SUBSTRATE MATERIAL  
SCHOTT: N-BK7 517/642
- 2. COATING (APPLY ACROSS CLEAR APERTURE)  
S1: NONE  
S2: VIS-NIR  
Rabs ≤0.25% @ 880nm  
Ravg ≤1.25% @ 400 - 870nm  
Ravg ≤1.25% @ 890 - 1000nm


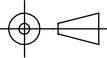
3. FINE GRIND SURFACE

- 4. RoHS COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	S1	S2	 Edmund Optics®			
SHAPE	PLANO	PLANO		TITLE	50mm, VIS-NIR COATED, BBAR COATED RIGHT ANGLE PRISM	
ANGLE TOL.	±15	±15		DWG NO	84520	SHEET 1 OF 1
SURFACE QUALITY	40-20	40-20				
SURFACE FLATNESS	λ/8	λ/8				
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm		