NOTES:

- 1. SUBSTRATE MATERIAL: N-BK7
- 2. BEAM DEVIATION: ±3 arcmin
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

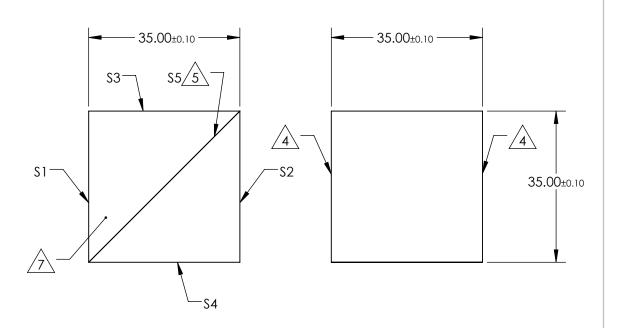
\$1, \$2, \$3 & \$4: R(abs) <0.25% @ 780nm S5: Tp/Ts > 1000:1 @ 780nm TRANSMISSION >95% REFLECTION >99.5%

FINE GROUND SURFACE

 $\sqrt{5}$. ELEMENTS TO BE CEMENTED WITH NORLAND OPTICAL ADHESIVE 61

6. PROTECTIVE BEVEL AS NEEDED

MARK IDENTIFIES BEAMSPLITTER COATING RIGHT ANGLE PRISM



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1, \$2, \$3, \$4	\$5]		Edmund Optics®		
SHAPE	PLANO	PLANO	THIRD ANGLE PROJECTION		TITLE	35mm, 632.8nm, LASER LINE POLARIZING CUBE BEAMSPLITTER	
SURFACE FLATNESS	λ/4	λ/4					
SURFACE QUALITY	40-20	40-20		<u> </u>			
CLEAR APERTURE	90	90	ALL DIMS IN	mm	DWG NO	47569	SHEET 1 OF 1