NOTES:

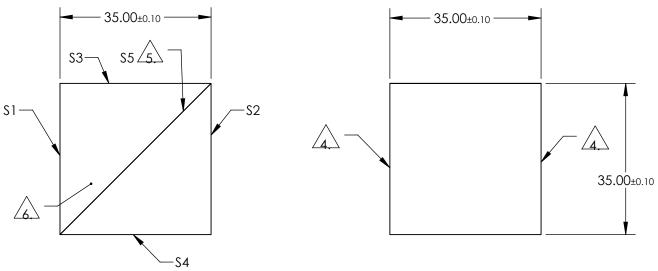
- 1. SUBSTRATE: N-BK7
- 2. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION: ≤2 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE):
 - \$1, \$2, \$3, & \$4: R(AVG) <0.5% @ 430 670nm \$5: MULTILAYER DIELECTRIC TO ACHIEVE: TRANSMISSION > 45% ± 5% POLARIZATION < 6%



ELEMENTS TO BE CEMENTED WITH NORLAND OPTICAL ADHESIVE NOA $61\,$

6. MARK IDENTIFIES BEAMSPLITTED COATED RIGHT ANGLE PRISM





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2				Edmund Option	CS®
SHAPE	PLANO	PLANO	THIRD ANGLE PROJECTION		TITLE	35mm VIS, Non-Polarizing Cube Beamsplitter	
SURFACE ACCURACY	1/8 WAVE	1/8 WAVE					
SURFACE QUALITY	40-20	40-20		 			CLIEFT
CLEAR APERTURE	> 90%	> 90%	ALL DIMS IN	mm	DWG NO	47571	SHEET 1 OF 1