NOTES:

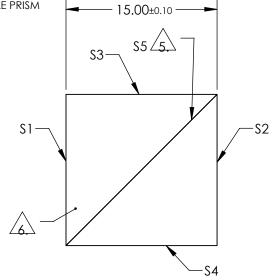
- 1. SUBSTRATE: N-BK7
- 2. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION: ≤2 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE):

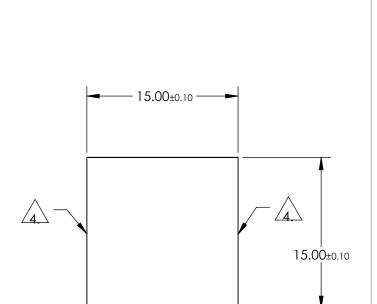
VIS S1, S2, S3, & S4: R(AVG) <0.5% @ 430 - 670nm S5: MULTILAYER DIELECTRIC TO ACHIEVE: TRANSMISSION > 45% ± 5% POLARIZATION < 6%

4. FINE GROUND SURFACE

LELEMENTS TO BE CEMENTED WITH NORLAND OPTICAL ADHESIVE NOA 61

6. MARK IDENTIFIES BEAMSPLITTED COATED RIGHT ANGLE PRISM





FOR INFORMATION ONLY:

PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

\$1	\$2		
PLANO	PLANO		
1/8 WAVE	1/8 WAVE		
40-20	40-20		
> 90%	> 90%		
	1/8 WAVE 40-20		

			Edmund Option	S [®]
THIRD ANGLE _ PROJECTION	$\phi \lhd$	TITLE	15mm VIS, Non-Polarizing Cube Beams	splitter
ALL DIMS IN	mm	DWG NO	47008	SHEET 1 OF 1