NOTES:

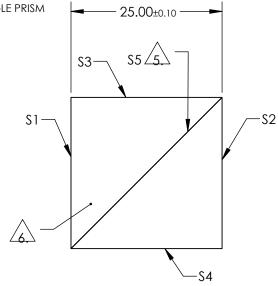
- 1. SUBSTRATE: N-BK7
- 2. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION: ≤2 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE):

\$1, \$2, \$3, \$ \$4: R(AVG) < 0.5% @ 720 - 1080nm \$5: MULTILAYER DIELECTRIC TO ACHIEVE: TRANSMISSION > 27% ± 5% POLARIZATION < 6%

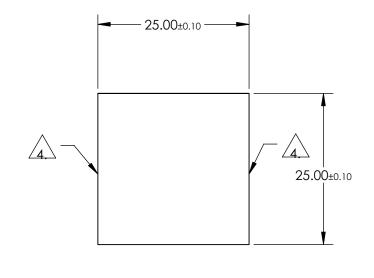
4. FINE GROUND SURFACE

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	
SHAPE	PLANO	PLANO λ/8	
SURFACE ACCURACY	λ/8		
SURFACE QUALITY	40-20	40-20	
CLEAR APERTURE	> 90%	> 90%	
	,.		

		Edmund Optics®				
THIRD ANGLE 25mm NIR, 70R/30T, Non-Polarizing Cube Beamsplitter		ube				
ALL DIMS IN	mm	DWG NO	13440	SHEET 1 OF 1		