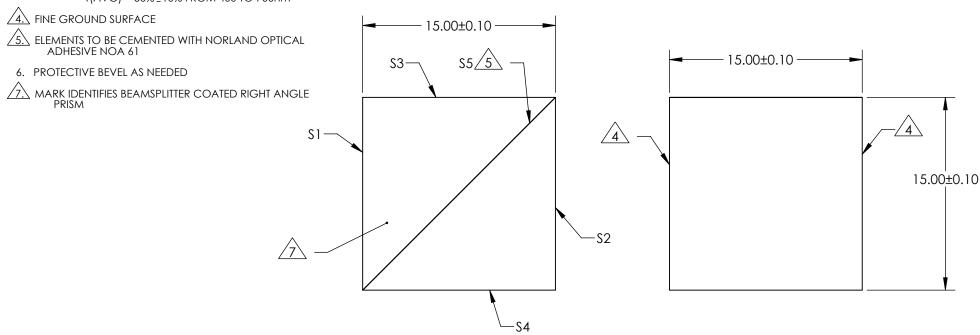
NOTES:

1. SUBSTRATE MATERIAL: SCHOTT: N-BK7 517/642

EQUIVALENT SUBSTITUTIONS ALLOWED

- 2. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION: <3 arc min.
- 3. COATING(APPLY ACROSS CLEAR APERTURE)
 \$1, \$2, \$3, & \$4: 1/4 WAVE MGF2 @ 550nm
 \$5: MULTILAYER DIELECTRIC TO ACHIEVE
 R(ABS) = 50% ±5% @ 550nm
 T(ABS) = 50% ±5% @ 550nm
 R(AVG) = 50% ±10% FROM 400 TO 700nm
 T(AVG) = 50% ±10% FROM 400 TO 700nm



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

			EFL (AT 587.6nm)	NA	Ran ® Edmund Optics®		
	\$1, \$2, \$3, \$4	\$5	(Al 567.61111)				
SHAPE	PLANO	PLANO		NA	TITLE	15mm 50R/50T Standard Cube Beamsplitter	
SURFACE ACCURACY AT 632.8nm (P-V)	1/4 WAVE	1/4 WAVE	BFL (AT 587.6nm)				
SURFACE QUALITY	60 - 40	60 - 40					CUEET
MIN CLEAR APERTURE	14.0 x 14.0mm	20.2 x 14.0mm	ALL DIMS IN	mm	DWG NO	32503	SHEET 1 OF 1