

NOTES:

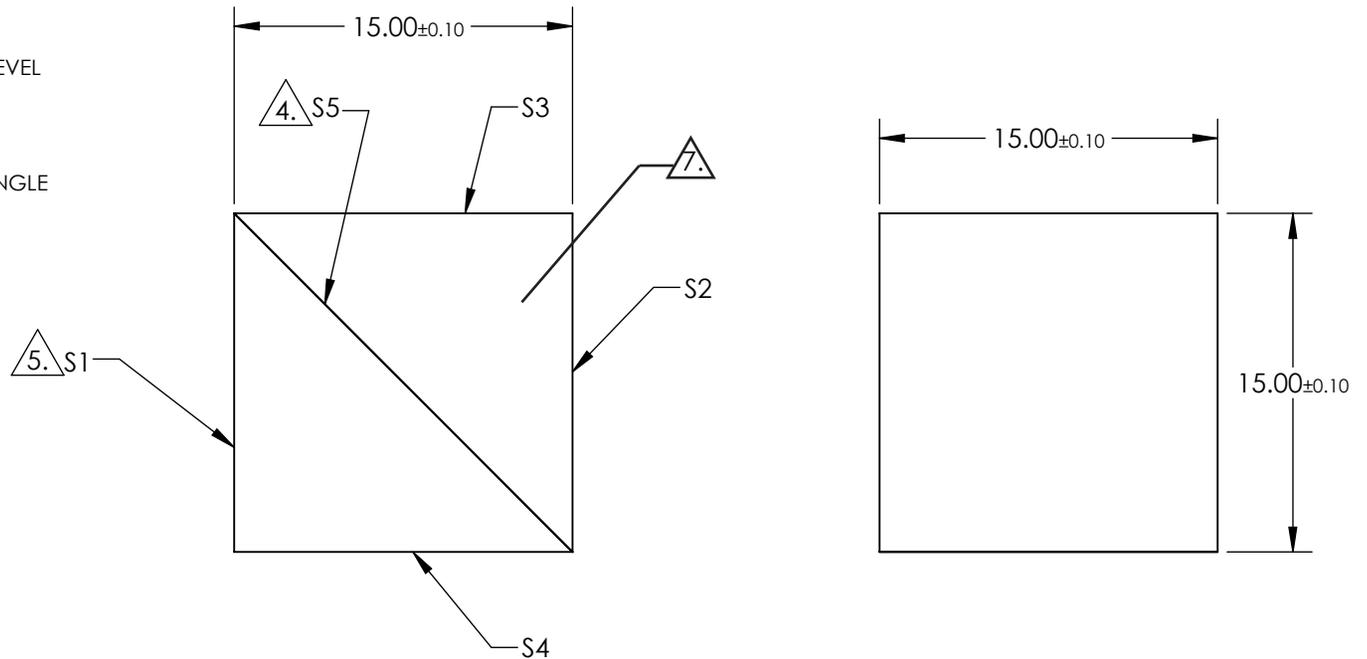
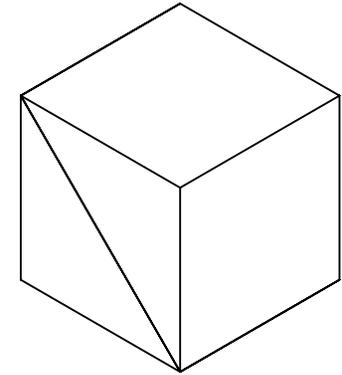
1. SUBSTRATE:  
N-BK7
2. BEAM DEVIATION:  $\leq 3$  ARCMIN
3. COATING (APPLY ACROSS CLEAR APERTURE):  
COATING SPECIFICATIONS APPLY FROM 400 TO 700nm  
S2, S3, S4: R(AVG) 30%  
T(AVG): 70%  
S5: MULTILAYER DIELECTRIC

 4. ELEMENTS CEMENTED WITH NORLAND OPTICAL ADHESIVE NOA 61

 5. ABSORPTIVE SURFACE TREATMENT, INCLUDING BEVEL

6. DIMENSIONS APPLY AFTER SURFACE TREATMENT

 7. MARK IDENTIFIES BEAMSPLITTER COATED RIGHT ANGLE PRISM

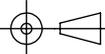


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S2, S3, S4
SHAPE	PLANO
SURFACE FLATNESS	$\lambda/8$
SURFACE QUALITY	60 - 40
CLEAR APERTURE	>90%
BEVEL	PROTECTED AS NEEDED

 **Edmund Optics**®

THIRD ANGLE PROJECTION 		TITLE	15mm, 30R/70T, Standard In-Line Cube Beamsplitter	
ALL DIMS IN	mm	DWG NO	20174	SHEET 2 OF 2