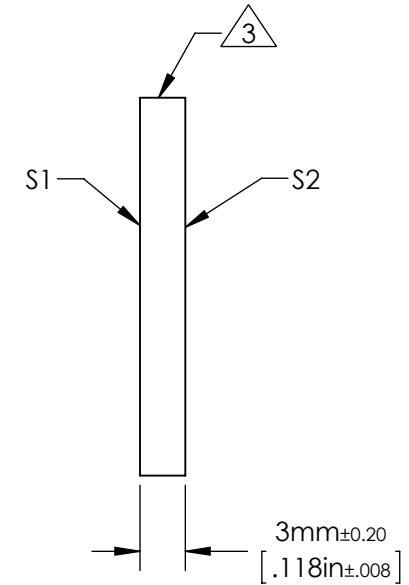
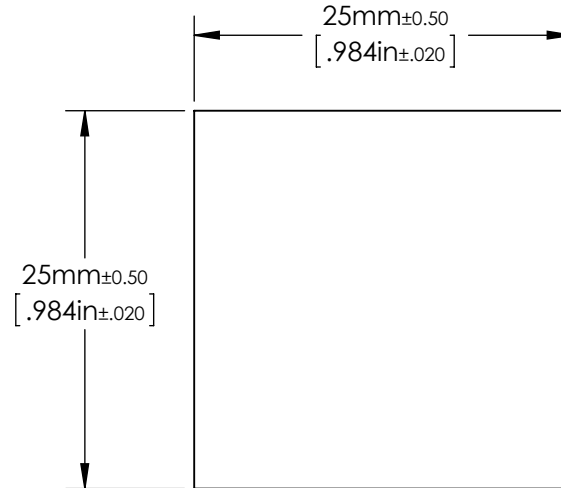


NOTES:

1. ALLOWABLE OPTICAL MATERIAL:  
SCHOTT: UV GRADE FUSED SILICA
2. COATING (APPLY ACROSS CLEAR APERTURE)  
S1: MULTILAYER DIELECTRIC FOR 0° AOI  
T(AVG) > 80% FROM 245-460nm  
R(AVG) > 70% FROM 800-1050nm


S2: NONE

 EDGES: SEAMED



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY  
DIMENSIONS ARE IN mm [INCHES]

	S1	S2	EFL (AT 587.6nm)	NA	 <b>Edmund Optics<sup>®</sup></b>	
SHAPE	PLANO	PLANO				
SURFACE ACCURACY AT 632.8nm	3-5 WAVES PER INCH	3-5 WAVES PER INCH	BFL (AT 587.6nm)	NA	TITLE	UV HOT MIRROR 0° AOI, 25mm SQ
SURFACE QUALITY	80 - 50	80 - 50				
CLEAR APERTURE	≥ 22.50 x 22.50	≥ 22.50 x 22.50	ALL DIMS IN	mm	DWG NO	46588
BEVEL MAX FACE	0.5 x 45°	0.5 x 45°				