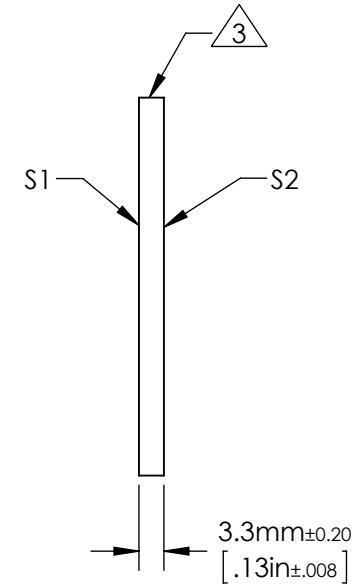
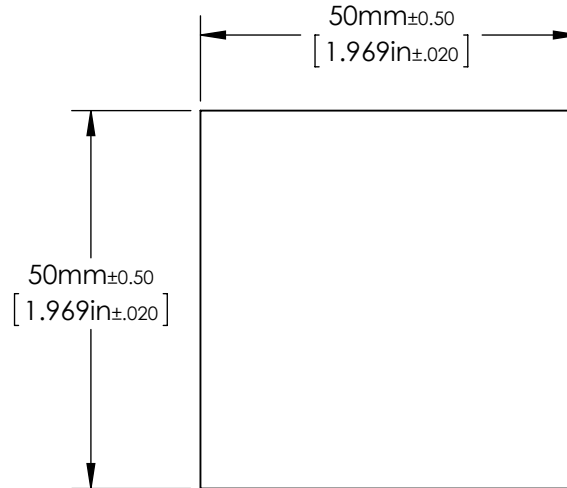


NOTES:

1. ALLOWABLE OPTICAL MATERIAL: GRADE A FINE ANNEALED SCHOTT: Borofloat®
2. COATING (APPLY ACROSS CLEAR APERTURE)
 S1: MULTILAYER DIELECTRIC FOR 0° AOI
 T(AVG) ≥ 85% FROM 425-675nm
 R(AVG) ≥ 90% FROM 750-1150nm
 R(AVG) ≥ 80% FROM 1200-1600nm


S2: NONE

3. 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	 Edmund Optics®	
SHAPE	PLANO	PLANO				
SURFACE ACCURACY AT 632.8nm	4-6 WAVES PER INCH	4-6 WAVES PER INCH	BFL (AT 587.6nm)	NA	TITLE	EXTENDED HOT MIRROR 50mm SQ
SURFACE QUALITY	80 - 50	80 - 50				
CLEAR APERTURE	≥ 42.50 x 42.50	≥ 42.50 x 42.50				
BEVEL MAX FACE	0.5 x 45°	0.5 x 45°	ALL DIMS IN	mm	DWG NO	46388