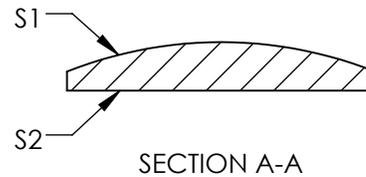
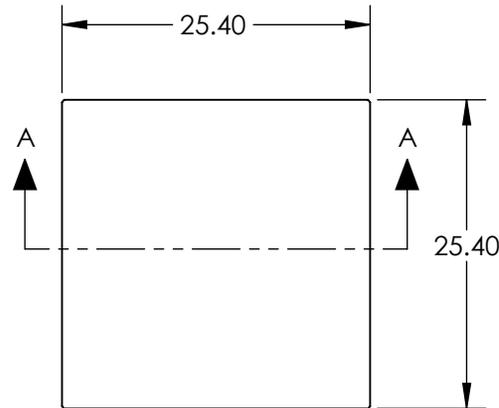
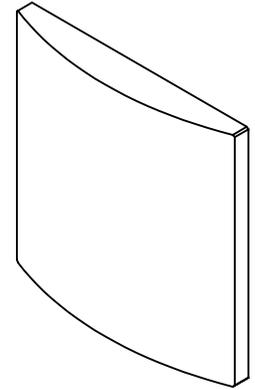


NOTES:

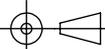
1. SUBSTRATE MATERIAL:  
FUSED SILICA
2. CENTERING TOLERANCE (AT 587.6nm):  
PLANO AXIS WEDGE: < 5 ARCMIN  
POWER ASIX WEDGE: < 5 ARCMIN  
AXIAL TWIST: < 3 ARCMIN
3. COATING (APPLY ACROSS CLEAR APERTURE)  
  
S1 & S2:  
R(AVG) ≤ 1.5% FROM 250-700nm @ 0° AOI  
R(ABS) ≤ 1.0% FROM 350-450nm @ 0° AOI
4.  FINE GROUND SURFACE
5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICAIONS APPLY ACROSS CLEAR APERTURE
6. ROHS COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

 **Edmund Optics®**

	S1	S2						
SHAPE	CONVEX	PLANO			TITLE	LENS CYL SHAPING 25.4mm SQ x 75mm UV VIS		
SURFACE QUALITY	40 - 20	40 - 20			DWG NO	36109	SHEET	1 OF 1
CLEAR APERTURE	22.86 x 22.86	22.86 x 22.86			ALL DIMS IN	mm		
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED						