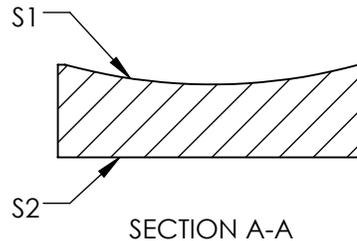
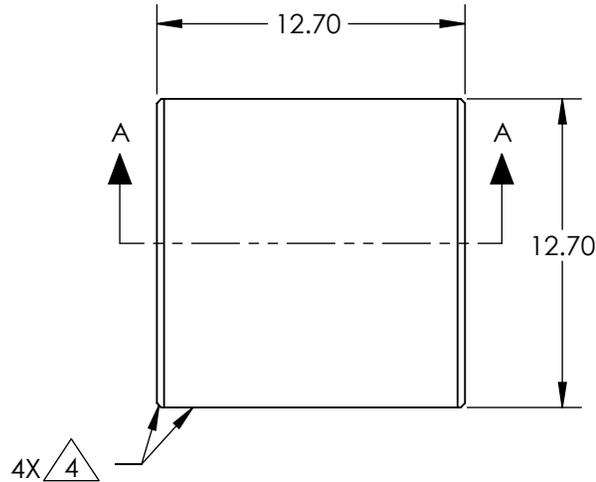
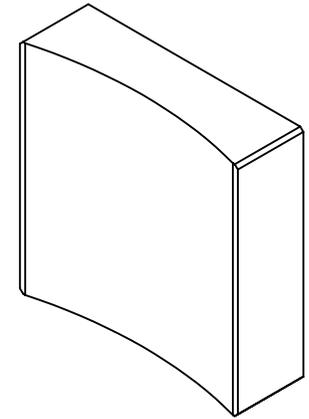


NOTES:

1. SUBSTRATE MATERIAL:
FUSED SILICA
2. CENTERING TOLERANCE (AT 587.6nm):
PLANO AXIS WEDGE: < 3 ARCMIN
POWER ASIX WEDGE: < 4.5 ARCMIN
AXIAL TWIST: < 3 ARCMIN
3. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2:
 $R(AVG) \leq 1.5\%$ FROM 250-700nm @ 0° AOI
 $R(ABS) \leq 1.0\%$ FROM 350-450nm @ 0° AOI

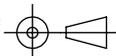
4.  FINE GROUND SURFACE
5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICAIONS APPLY ACROSS CLEAR APERTURE
6. ROHS COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	CONCAVE	PLANO
SURFACE QUALITY	40 - 20	40 - 20
CLEAR APERTURE	11.43 x 11.43	11.43 x 11.43
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE PROJECTION 

ALL DIMS IN mm

 **Edmund Optics®**

TITLE

LENS CYL SHAPING 12.7mm SQ x -50mm UV VIS

DWG NO

36112

SHEET
1 OF 1