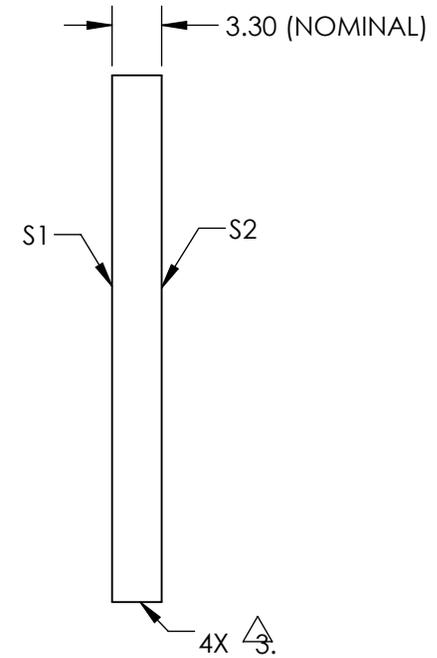
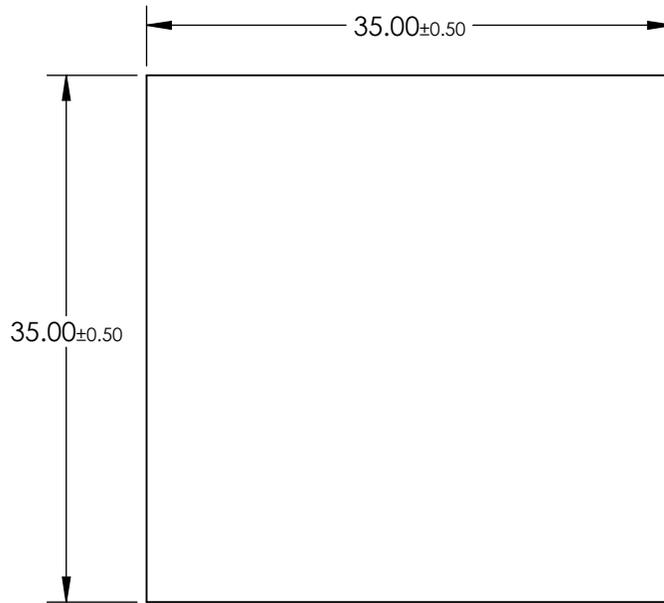


NOTES:

1. SUBSTRATE: BOROFLOAT®
2. COATING (APPLY ACROSS CLEAR APERTURE)  
 S1: R(AVG) > 90% @ 750 - 1125nm @ 45° AOI  
 T(AVG) > 85% @ 425 - 675nm @ 45° AOI  
  
 S2: NONE

3. FINE GRIND SURFACE

4. 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	PLANO	PLANO
SURFACE QUALITY	80 - 50	80 - 50
SURFACE FLATNESS	4 - 6λ	4 - 6λ
MIN CLEAR APERTURE	17.00 x 17.00	17.00 x 17.00
BEVEL MAX FACE	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED



ALL DIMS IN mm

**EO**® Edmund Optics®

TITLE 35.0 x 35.0mm, 45° AOI, HOT MIRROR

DWG NO 62630

SHEET 1 OF 1