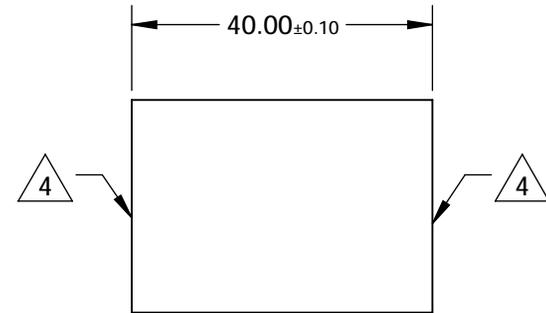
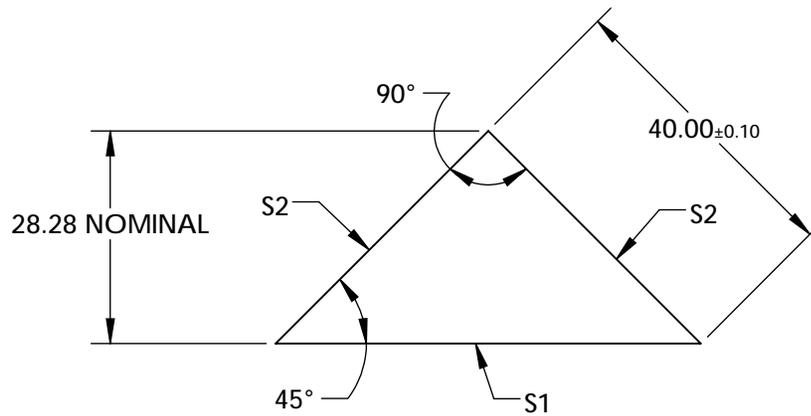
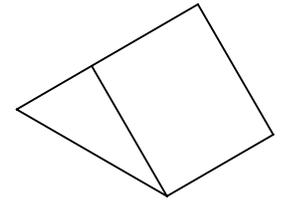


NOTES:

1. SUBSTRATE MATERIAL: N-BK7
2. ROHS COMPLIANT
3. COATING (APPLY ACROSS CLEAR APERTURE)  
 S1: R(AVG) > 98% @ 340 - 488nm @ 0°, ALL POLARIZATIONS  
 R(AVG) > 98% @ 320 - 450nm @ 45°, ALL POLARIZATIONS  
 R(AVG) > 99% @ 320 - 450nm @ 45°, S-POLARIZATION

S2: NONE

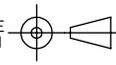
 4. FINE GRIND SURFACE



**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
ANGLE TOL. (arcmin)	±2	±2
SURFACE QUALITY	40-20	40-20
SURFACE FLATNESS	λ/4	λ/4
CLEAR APERTURE	90%	90%
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION 

ALL DIMS IN mm



TITLE	40.0mm 320 - 450nm COATED, N-BK7 RIGHT ANGLE MIRROR
DWG NO	15601
SHEET	1 OF 1