

NOTES:

1. SUBSTRATE MATERIAL:
N-BK7

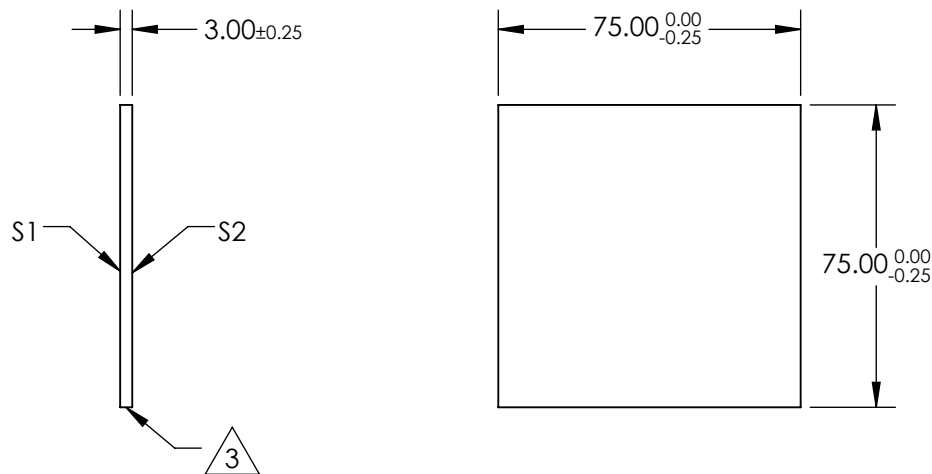
3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: 70% R \pm 5% @ 550nm
30% T \pm 5% @ 550nm

S2: AR R(avg) \leq 1%, R(abs) \leq 2% @ 400 - 700nm

 EDGES CUT

4. ROHS COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	S1	S2
SHAPE	PLANO	PLANO
ANGLE OF INCIDENCE	45°	45°
SURFACE QUALITY	60-40	60-40
SURFACE FLATNESS	1λ	1λ

THIRD ANGLE PROJECTION 

ALL DIMS IN mm

 **Edmund Optics®**

TITLE 75 x 75mm, 70 R/30 T, PLATE BEAMSPLITTER

DWG NO 48908

SHEET 1 OF 1