

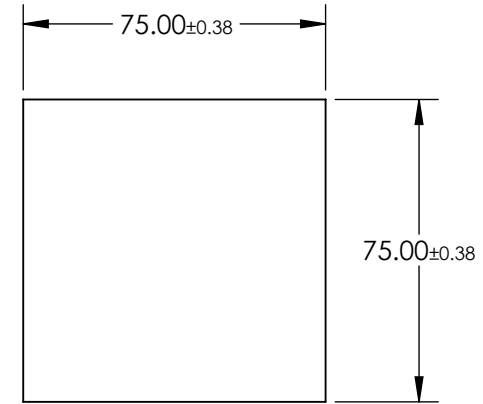
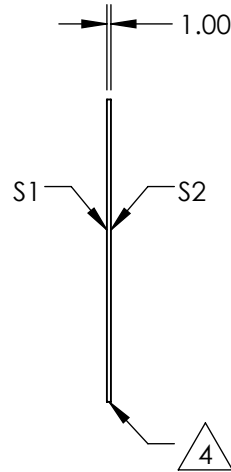
NOTES:

1. SUBSTRATE MATERIAL:
FLOAT GLASS
2. ROHS COMPLIANT
3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: 50% R $\pm 5\%$ @ 550nm
50% T $\pm 5\%$ @ 550nm

S2: AR $\frac{1}{4}\lambda$ MgF2 @ 550nm

4. EDGES CUT



**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
SURFACE QUALITY	80-50	80-50
SURFACE FLATNESS	4 - 6 λ	4 - 6 λ
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE PROJECTION

ALL DIMS IN mm

Edmund Optics®

TITLE	75 x 75mm, 50 R/50 T, PLATE BEAMSPLITTER		
DWG NO	46642	SHEET	1 OF 1