

NOTES:

1. SUBSTRATE:
FUSED SILICA

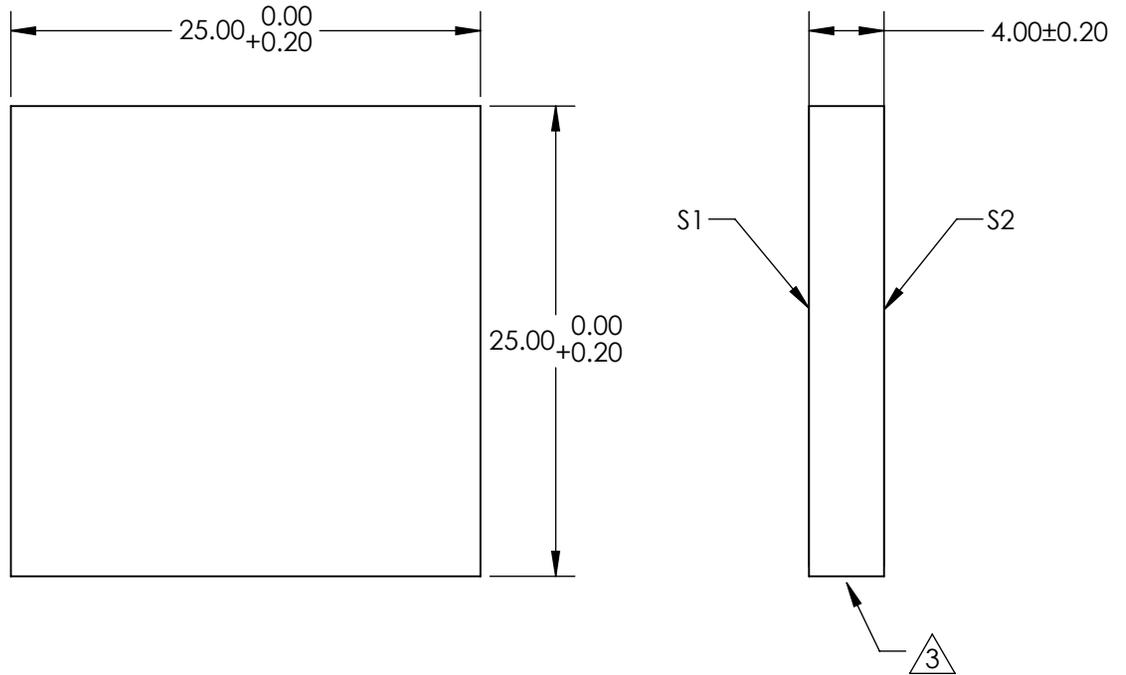
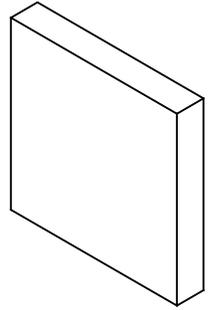
2. COATING (APPLY ACROSS CLEAR APERTURE)

S1: DIELECTRIC MIRROR (750-1100nm)
R(AVG) >98% @ 750 - 1100nm @ 0 - 45° AOI
R(AVG) >99% @ 750 - 1100nm @ 0° AOI

S2: NONE

3. FINE GRIND SURFACE (ADD INK NOTE AS NEEDED)

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
CLEAR APERTURE (%)	90	N/A
SURFACE QUALITY	20 - 10	COMMERCIAL POLISH
SURFACE FLATNESS	$\lambda/10$	N/A
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED



ALL DIMS IN mm



TITLE 25 x 25mm, 750 - 1100nm Broadband $\lambda/10$ Mirror

DWG NO 29929

SHEET 21 OF 24