

NOTES:

1. SUBSTRATE MATERIAL:
Fused Silica

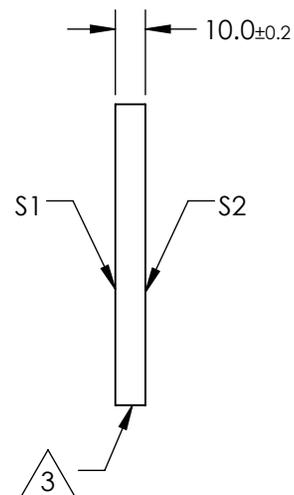
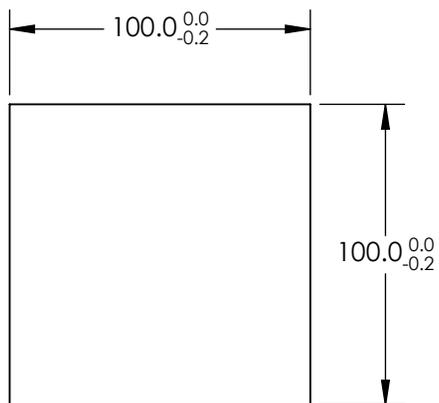
2. COATING (APPLY ACROSS CLEAR APERTURE)

S1: UV Enhanced Aluminum
R(avg) >89% @ 250 - 450nm
R(avg) >85% @ 250 - 700nm
S2: NONE

3. FINE GROUND SURFACE

4. PARALLELISM: 30 ARCSEC

5. 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	Edmund Optics®			
SHAPE	PLANO	PLANO	<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;">THIRD ANGLE PROJECTION </div> <div style="flex-grow: 1;">TITLE</div> </div> 100mm Square UV Enhanced Aluminum Coated, λ/10 Mirror			
SURFACE QUALITY	20-10	N/A				
SURFACE FLATNESS	λ/10	COMMERICAL POLISH	<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;">ALL DIMS IN</div> <div style="margin-right: 10px;">mm</div> <div style="flex-grow: 1;">DWG NO</div> </div> 84428			
CLEAR APERTURE	90%	N/A				
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	SHEET 1 OF 1			