

NOTES:

1. SUBSTRATE:
FUSED SILICA

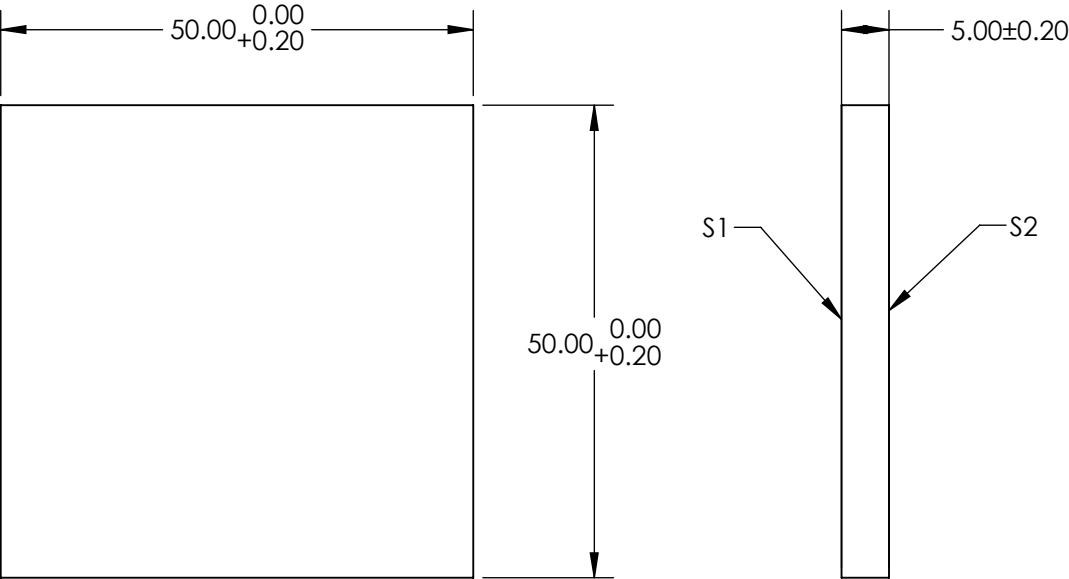
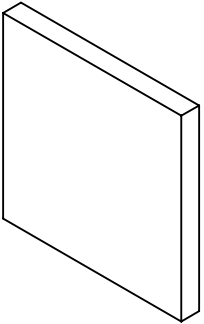
2. PARALLELISM: 30 ARCSEC

3. COATING (APPLY ACROSS CLEAR APERTURE)

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


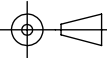
4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS
APPLY ACROSS CLEAR APERTURE

5. 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	 Edmund Optics®			
SHAPE	PLANO	PLANO		TITLE	50 x 50mm UV Enhanced Aluminum, $\lambda/20$ Mirror	
SURFACE QUALITY	20 - 10	COMMERCIAL POLISH		DWG NO	70299	SHEET 7 OF 8
SURFACE FLATNESS	$\lambda/20$ (PRE-COATING)	N/A				
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN mm			