## NOTES:

1. SUBSTRATE:

**FUSED SILICA** 

2. COATING (APPLY ACROSS CLEAR APERTURE)

\$1:DIELECTRIC MIRROR (320-450nm)

R(AVG)>98% @ 340 - 488nm @ 0° AOI FOR ALL POLARIZATIONS

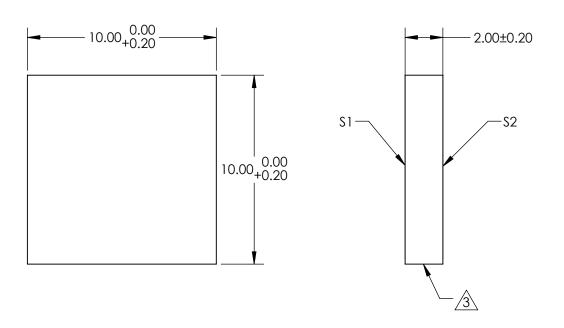
R(AVG) >98% @ 320 - 450nm @ 45°AOI FOR ALL POLARIZATIONS

R(AVG) >99% @ 320 - 450nm @ 45° AOI FOR S-POLARIZATION

S2: NONE



4. ROHS COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

SHAPE	\$1 PLANO	S2 PLANO			B	<b>Edmund Optics</b>	S®
CLEAR APERTURE (%) SURFACE QUALITY	90 20 - 10	N/A COMMERCIAL POLISH	THIRD ANGLE PROJECTION		TITLE	10 x 10mm, 320 - 450nm Broadband λ/10 Mirror	
SURFACE FLATNESS	λ/10 (BEFORE COATING)	N/A					
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	29901	SHEET 1 OF 24