NOTES:

1. SUBSTRATE:

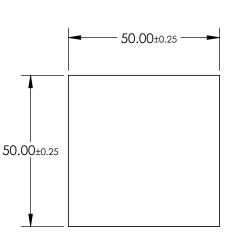
2. SURFACE S2 TO BE PARALLEL WITH S1 TO WITHIN <1 ARCMIN

3. COATING (APPLY ACROSS CLEAR APERTURE) PERFORMANCE SPECIFICATIONS: R(ABS) = 50% @ 510nm; R(AVG) > 98% @ 400 - 475nm S1: MULTI-LAYER DICHROIC S2: SINGLE LAYER MgF2



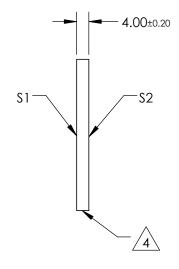
5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

6. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE

PARTS TO THIS DRAWING



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	S1	\$2					
SHAPE	PLANO	PLANO				Edmund Ontio	R
CUT-OFF WAVELENGTH	510nm	510nm				Edmund Optic	5
SURFACE QUALITY	60-40	60-40					
SURFACE FLATNESS	λ/4	λ/4	THIRD ANGLE		TITLE	50 x 50mm, 45° BLUE DICHROIC FILTER	
COATING TYPE	TRADITIONAL COATED	TRADITIONAL COATED		1			SULLET
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	47949	Sheet 1 Of 1