NOTES:

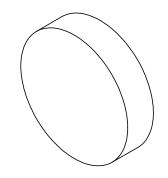
- 1. SUBSTRATE:
- 2. SURFACE S2 TO BE PARALLEL WITH S1 TO WITHIN <1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
 PERFORMANCE SPECIFICATIONS:
 R(ABS) = 99.7% @ 535nm; R(AVG) >95% FROM 520-555nm
 S1: MULTI-LAYER DICHROIC

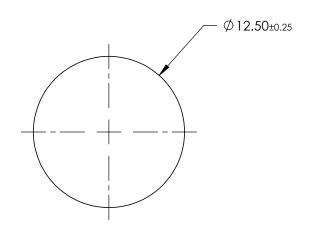
4. FINE GRIND SURFACE

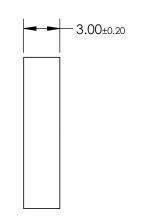
S2: SINGLE LAYER MgF2

- 5. POWER, IRREGULARITY, AND SURFACE QUALITY
 SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. ROHS COMPLIANT









SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2			
SHAPE	PLANO	PLANO			
CENTER WAVELENGTH CWL	535nm	535nm			
SURFACE QUALITY	60-40	60-40			
SURFACE FLATNESS	λ/4	λ/4			
COATING TYPE	TRADITIONAL COATED	TRADITIONAL COATED			
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED			

			Edmund Optics®		
_	THIRD ANGLE _ PROJECTION	$\phi \Box$	TITLE	Ø12.5mm, 45° GREEN DICHROIC FILTER	
)	ALL DIMS IN	mm	DWG NO	47265	SHEET 1 OF 1