NOTES:

- 1. SUBSTRATE: UV FUSED SILICA
- 2. SURFACE \$2 TO BE PARALLEL WITH SURFACE \$1 TO WITHIN 3 arcsec
- FOR INFORMATION ONLY:
 DO NOT MANUFACTURE
 PARTS TO THIS DRAWING

3. COATING SPECIFICATIONS APPLY ACROSS COATING APERTURE

S1: Dielectric

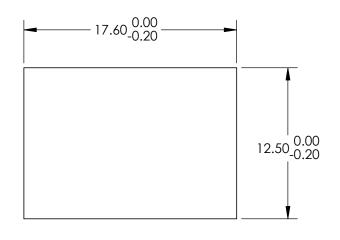
T(AVG) ≥95% FROM 415 - 850

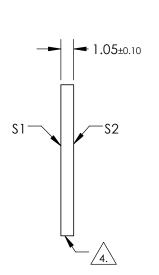
R(AVG) >98% FROM 325 - 404

S2: AR



- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT RMS @ 632.8nms: $\leq \lambda/10$
- 7. ROHS COMPLIANT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2
SHAPE	PLANO	PLANO
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE	11 X 16	11 X 16
COATING APERTURE	11 X 16	11 X 16
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

	THIRD ANGLE - PROJECTION	$\phi \Box$	TITLE
)	ALL DIMS IN	mm	DWG

Edmund Optics®
10.5 x 17.4mm 400nm HICH DEDECDAAANCE

12.5 x 17.6mm, 409nm, HIGH PERFORMANCE FLUORESCENCE DICHROIC FILTER