NOTES:

- 1. SUBSTRATE: UV FUSED SILICA
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN 3 arcsec
- FOR INFORMATION ONLY:
 DO NOT MANUFACTURE
 PARTS TO THIS DRAWING

3. COATING SPECIFICATIONS APPLY ACROSS COATING APERTURE

S1: Dielectric

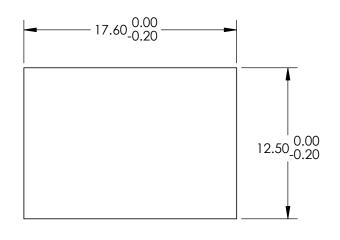
T(AVG) ≥95% FROM 607 - 950

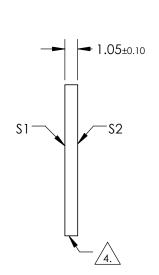
R(AVG) ≥97% FROM 460 - 570

S2: AR



- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. TRANSMITTED WAVEFRONT RMS @ 632.8nms: ≤ λ/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

	1	
THIRD ANGLE PROJECTION	\bigcirc	TITLE
ALL DIMS IN	mm	DWG NO

Edmund Optics
12.5 X 17.6mm 600nm HIGH PERFORMANCE

FLUORESCENCE DICHROIC FILTER	12.5 X 17.6mm, 600nm, HIGH PERFORMANCE
	FLUORESCENCE DICHROIC FILTER

0.4700	SHEET
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