NOTES:

- SUBSTRATE: FUSED SILICA
- 2. S2 TO BE PARALLEL TO S1 TO WITHIN <3ARCMIN

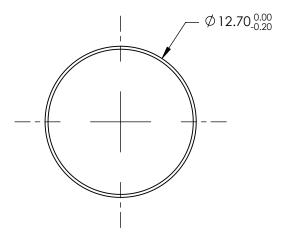
COATING (APPLY ACROSS COATING APERTURE)
S1: BROADBAND
 R(AVG) >98% from 400 - 750nm @ 0 - 45 deg AOI For All Polarizations
 R(AVG)>99% from 400-750nm @ 0 - 45 deg AOI For S-Polarization

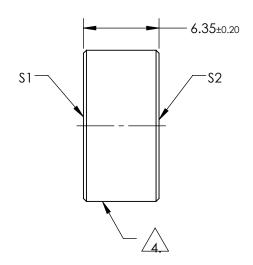
DAMAGE THRESHOLD, PULSED: 0.5J/cm², 20ns , 20Hz @ 532nm

S2: NONE

4.\ FINE GROUND SURFACE

- 5. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACE
- 6. SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 7. ROHS: COMPLIANT





PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	31	52					
SHAPE	PLANO	PLANO				Edmund Option	C®
SURFACE QUALITY	20-10	COMMERCIAL POLISH					J3
SURFACE FLATNESS	λ/10 (BEFORE COATING)	N/A		1		MIRROR BROADBAND 400-750nm 12,7m	nm DIA
CLEAR APERTURE	Ø11.43	N/A	THIRD ANGLE PROJECTION		TITLE	WIRKOK BROADDAND 400 / 301111 12./11111 DIX	
COATING APERTURE	Ø11.70	N/A		I			CLIEFT
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	39198	SHEET 1 OF 1