## NOTES:

- 1. SUBSTRATE: FUSED SILICA
- 2. S2 TO BE PARALLEL TO S1 TO WITHIN <3ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE)

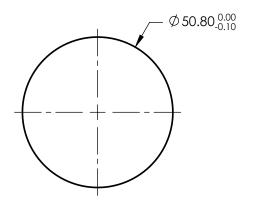
S1: BROADBAND
R(AVG) >98% from 400 - 750nm @ 0 - 45 deg AOI For All Polarizations
R(AVG)>99% from 400-750nm @ 0 - 45 deg AOI For S-Polarization

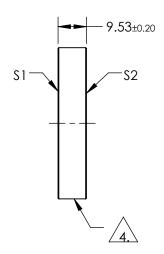
DAMAGE THRESHOLD, PULSED: 0.5J/cm², 20ns , 20Hz @ 532nm

S2: NONE



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





## FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2				®	
SHAPE	PLANO	PLANO				Edmund Option	C®
SURFACE QUALITY	20-10	COMMERCIAL POLISH					JO'
SURFACE FLATNESS	0.10 WAVE	N/A		1		MIRROR BROADBAND 400-750nm 50.8n	nm DIA
CLEAR APERTURE	Ø45.72	N/A	THIRD ANGLE PROJECTION		TITLE	WIINKOK BIKO/NBB/(NB 400 / 3011111 30.011111 BI/N	
COATING APERTURE	Ø49.80	N/A		ı			CUEET
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	39226	SHEET 1 OF 1