NOTES:

1. SUBSTRATE: ZERODUR®

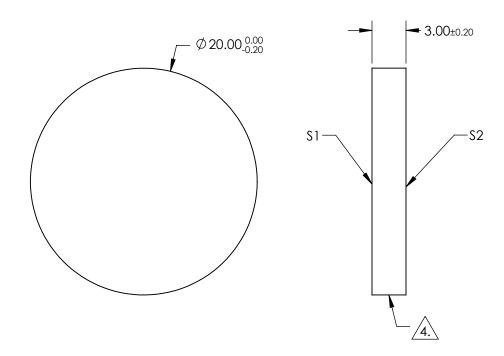
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 30 ARCSEC
- 3. COATING (APPLY ACROSS CLEAR APERTURE) \$1: R(abs) >99.5% @ 532 & 1064nm

DAMAGE THRESHOLD, BY DESIGN: 15 J/cm2 @ 20ns @ 532nm 20 J/cm2 @ 20ns @ 1064nm

S2: NONE



- POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACES



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

S2
LANO
RCIAL POLISH
N/A
N/A
N/A
ED AS NEEDED

		B	Edmund Optic	S®
THIRD ANGLE - PROJECTION -	20.0mm Dia x 3mm 532/1064nm, Zerodur Dual Band Laser Mirror		ır Dual	
ALL DIMS IN	mm	DWG NO	29058	SHEET 77 OF 86