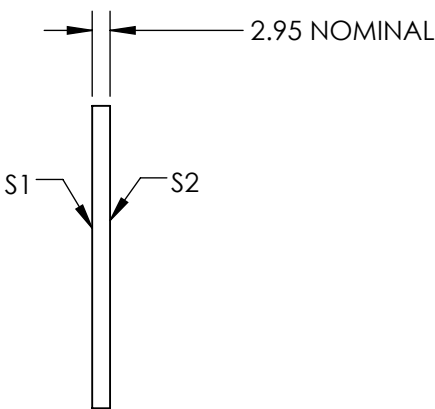
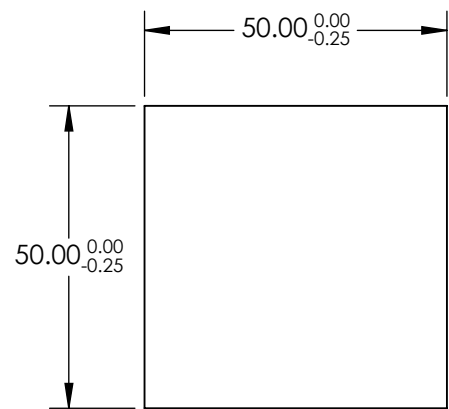


NOTES:


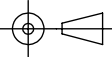
1. SUBSTRATE:  
SCHOTT NG5
2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN <30 ARCSEC
3. COATING(APPLY ACROSS CLEAR APERTURE)  
S1 & S2: R(AVG)  $\leq 1.0\%$  @ 450 - 700nm @ 0°
4. OD:  $0.7 \pm 10\%$  @ 550nm
5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS  
CLEAR APERTURE
6. TRANSMITTED WAVEFRONT DISTORTION P-V @ 632.8:  $\lambda/4$
7. ROHS COMPLIANT

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



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	80-50	80-50
CLEAR APERTURE	45.00 x 45.00	45.00 x 45.00
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

 Edmund Optics®			
THIRD ANGLE PROJECTION 		TITLE	0.7 OD, 50mm SQ., PRECISION ABSORPTIVE ND FILTER
ALL DIMS IN	mm	DWG NO	16060
			SHEET 1 OF 1