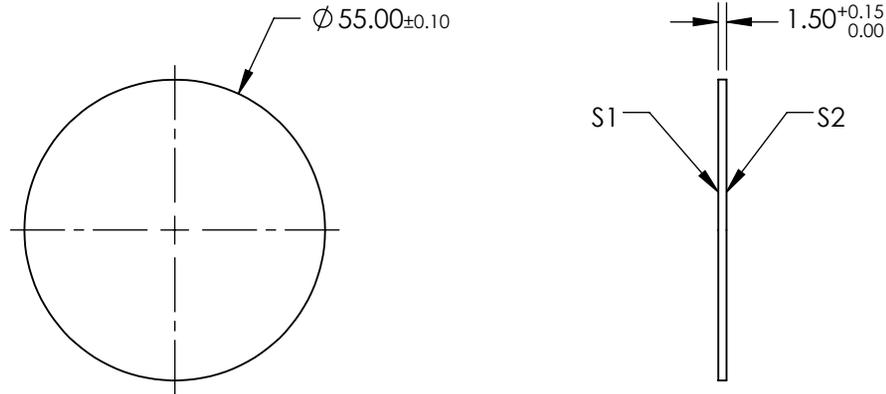


NOTES:

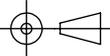
1. SUBSTRATE MATERIAL:
FUSED QUARTZ
2. COATING (APPLY ACROSS CLEAR APERTURE)
S1 & S2: R(ABS) < 0.25% @ 532nm @ 0° AOI

DAMAGE THRESHOLD,
PULSED: 10 J/cm², 20ns, 20Hz @ 532nm
CW: 1MW/cm² @ 532nm
3. PARALELLISM: < 45 arcmin
4. 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	Edmund Optics®			
SHAPE	PLANO	PLANO				
TRANSMITTED WAVEFRONT DISTORTION	$\lambda/2$	$\lambda/2$				
SURFACE QUALITY	40 - 20	40 - 20	TITLE	55mm 532nm LASER DEBRIS SHIELD		
CLEAR APERTURE	Ø46.75	Ø46.75	DWG NO	37673		SHEET 1 OF 1
BEVEL	BREAK EDGES	BREAK EDGES	ALL DIMS IN	mm		