## NOTES:

1. SUBSTRATE: SODIUM SILICATE GLASS DOPED WITH SILVER NANOPARTICLES

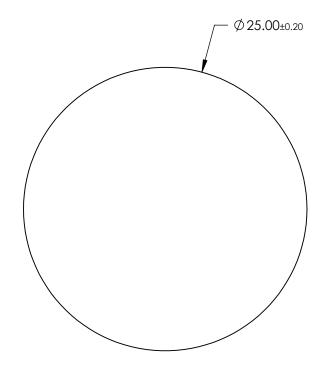
2. COATING: Single-Side AR

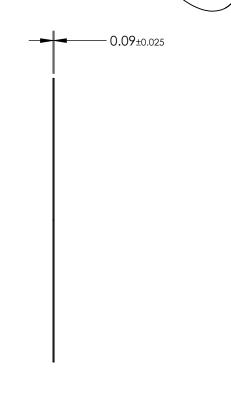
3. TYPICAL ENERGY DENSITY LIMIT: 10 W/cm2

4. EXTINCTION RATIO: >10,000:1

5. WAVELENGTH RANGE: 1500-1600

6. ROHS COMPLIANT





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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

SHAPE	\$1 PLANO	S2 PLANO			8	Edmund Optical	S®
SURFACE QUALITY TRANSMISSION (%)	40 - 20 >92	40 - 20 >92	THIRD ANGLE PROJECTION		TITLE	Ultra-Thin Polarizer, 1550nm, 25mm Dia, S	Single
ACCEPTANCE ANGLE	±20°	±20°		Τ ,		Alt	CLIEFT
BEVEL MAX FACE	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	26649	SHEET 8 OF 1