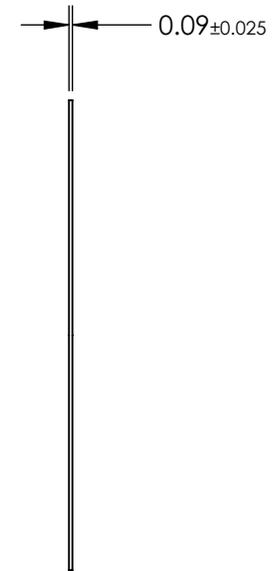
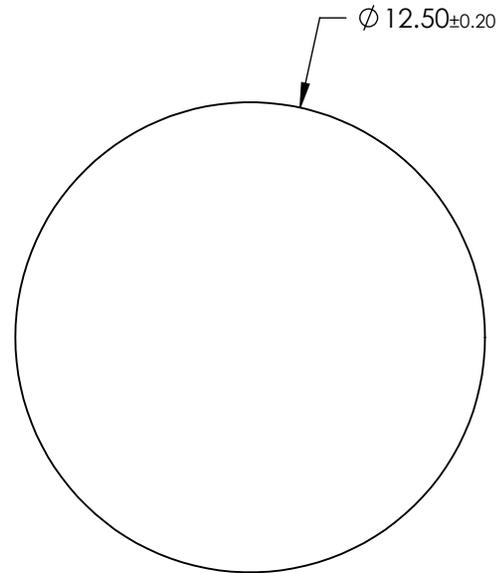
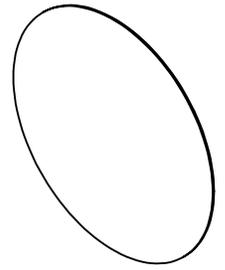


NOTES:

1. SUBSTRATE: SODIUM SILICATE GLASS DOPED WITH SILVER NANOPARTICLES
2. COATING: Uncoated
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

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	40 - 20	40 - 20
TRANSMISSION (%)	>88	>88
ACCEPTANCE ANGLE	$\pm 20^\circ$	$\pm 20^\circ$
BEVEL MAX FACE	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE PROJECTION 

ALL DIMS IN mm

 **Edmund Optics[®]**

TITLE Ultra-Thin Polarizer, 1550nm, 12.5mm Dia, Unc.

DWG NO 26651

SHEET 9 OF 12