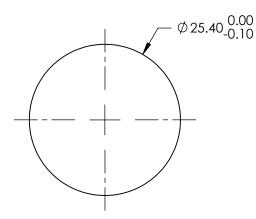
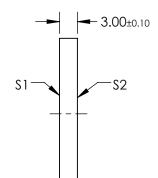
## NOTES:

- 1. SUBSTRATE: FUSED SILICA
- 2. RoHS: COMPLIANT
- 3. EXTINCTION RATIO: 60
- 4. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN <30 arcsec
- 5. ANGLE OF INCIDENCE: 72°
- 6. WAVELENGTH RANGE: 980 1090nm
- DAMAGE THRESHOLD,
  PULSED: TYPICAL: 5 J/cm<sup>2</sup> @ 1064nm, 10ns
  CONTRAST: Rs:Rp >60:1
  TRANSMISSION (%): -





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

## SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

R

	\$1	S2			Edmund Optics	S®
SHAPE	PLANO	PLANO				<u> </u>
SURFACE QUALITY	20-10	20-10		TITLE	25.4mm Dia, Reflection, Ultrafast Polarizer 980	
CLEAR APERTURE	22.86	22.86		IIILE	- 1090nm	
SURFACE FLATNESS	λ/6	λ/6	ALL DIMS IN mm	DWG NO	88238	Sheet 1 OF 1