NOTES:

SUBSTRATE: FUSED SILICA

2. RoHS: COMPLIANT

3. EXTINCTION RATIO: 20

4. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN <30 arcsec

5. ANGLE OF INCIDENCE: 72°

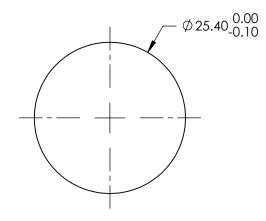
6. WAVELENGTH RANGE: 980 - 1090nm

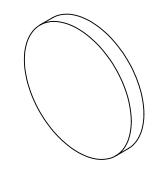
7. DAMAGE THRESHOLD,

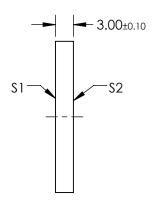
PULSED: TYPICAL: 5 J/cm² @ 1064nm, 10ns

CONTRAST: Tp:Ts >20:1

TRANSMISSION (%): Tp >85 / Ts <4







FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

SHAPE	\$1 PLANO	\$2 PLANO			Edmund Optics®
SURFACE QUALITY	20-10	20-10	THIRD ANGLE	TITLE	25.4mm Dia, Transmission, Ultrafast Polarizer
CLEAR APERTURE	22.86	22.86	THIRD ANGLE PROJECTION	IIILL	980 - 1090nm
SURFACE FLATNESS	λ/6	λ/6	ALL DIMS IN mm	DWG NO	88237 SHEET 1 OF 1