NOTES:

1. SUBSTRATE CORNING EAGLE XG

2. COATING (APPLY ACROSS COATING APERTURE)

S1 & S2:

AR: BBAR < 1% Reflectance 400 - 700nm @ 0° ± 20°

3. EXTINCTION RATIO:

100:1 @ 450nm 200:1 @ 550nm 340:1 @ 650nm

4. WAVELENGTH RANGE: 420 - 700

5. OPERATING TEMPERATURE: -40 TO +200°C

6. THERMAL EXPANSION: 31.7 X 10-7/°C

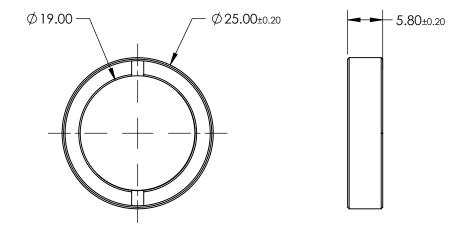
7. TRANSMISSION: >85% (TYPICAL) @ 550nm TRANSMISSION TOLERANCE: ±2.5%

8. ALIGNMENT TOLERANCE: ±1.0°

9. CONSTRUCTION: WIRE GRID

10. ROHS: COMPLIANT

11. WHEN THE REFERENCE MARK IS ORIENTATED TO THE 3 OR 9 O'CLOCK POSITION, THE TRANSMISSION AXIS RUNS LEFT TO RIGHT.



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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	\$1	\$2	THIRD ANGLE PROJECTION		TITLE	Ø25mm, WIRE GRID LINEAR POLARIZER	
SHAPE	PLANO	PLANO					
SURFACE QUALITY	80-50	80-50		 			CUEET
CLEAR APERTURE	Ø19.0	Ø19.0	ALL DIMS IN	mm	DWG NO	34318	SHEET 1 OF 1