NOTES:

1. SUBSTRATE MATERIAL: FUSED SILICA

2. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: UV-AR

R(abs) ≤1.0% @ 250 - 425nm R(avg) ≤0.75% @ 250 - 425 nm R(avg) ≤0.5% @ 370 - 420nm

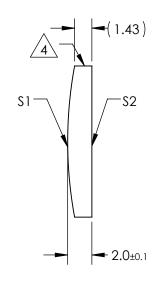
3. WEDGE TOLERANCE: <15 arcmin

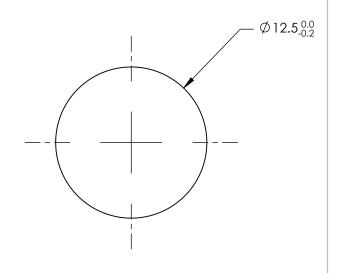
4. FINE GROUND SURFACE

5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICAIONS APPLY ACROSS CLEAR APERTURE

6. Rohs Compliant







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	S1	S2				
SHAPE	CONVEX	PLANO	EFL	75		Edmund Onting
RADIUS	34.39	∞	BFL	73.63		Edmund Optics®
SURFACE QUALITY	40-20	40-20	THIRD ANGLE PROJECTION		TITLE	12.5mm DIAMETER X 75mm FL UV-AR COATED, UV PCX CYLINDER LENS
CLEAR APERTURE	Ø11.50	Ø11.50				
COATING APERTURE	Ø11.50	Ø11.50				
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	68178 SHEET 1 OF 1