## NOTES:

- 1. SUBSTRATE: N-BK7
- 2. INCIDENT AND REFLECTED BEAMS SHALL BE PARALLEL TO WITHIN 3 ARCSEC
- 3. COATING (APPLY ACROSS COATING APERTURE)

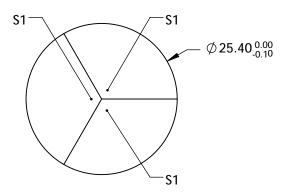
S1: SILVER WITH PROTECTED OVERCOAT (BLACK OVERPAINT) R(ABS) > 97% FROM 400 - 2500nm @ 0° AOI R(AVG) > 98% FROM 400 - 2500nm @ 0° AOI

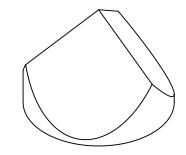
S2: VIS 0° R(AVG) ≤0.4% @ 425 - 675nm

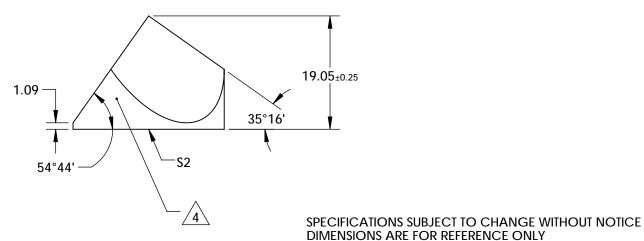
4. FINE GRIND SURFACE

5. ROHS: COMPLIANT

Note: Protective Overcoat Increases diameter by 30-60µm







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

mm® Falcound Ontions

REV A	S1 & S2				Eamuna	Optics	<b>5</b> ®
SURFACE FLATNESS	λ/8		1		25 4mm SILVED AND VIS 0°	COVIED COD	NIED
SURFACE QUALITY	60-40	THIRD ANGLE PROJECTION		TITLE	25.4mm SILVER AND VIS 0° COATED, CORNER  CUBE PRISM		
WAVELENGTH RANGE	425 - 675 nm		1		O O DE 1 KIS		OLIFET
BEVEL	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	48607		SHEET 1 OF 1