NOTES:

- 1. SUBSTRATE: N-BK7
- 2. INCIDENT AND REFLECTED BEAMS SHALL BE PARALLEL TO WITHIN 3 ARCSEC

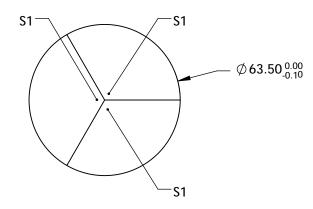
3. COATING (APPLY ACROSS COATING APERTURE)
S1: SILVER WITH PROTECTED OVERCOAT (BLACK OVERPAINT)
R(ABS) > 97% FROM 400 - 2500nm @ 0° AOI
R(AVG) > 98% FROM 400 - 2500nm @ 0° AOI

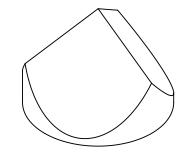
S2: VIS 0° R(AVG) ≤0.4% @ 425 - 675nm

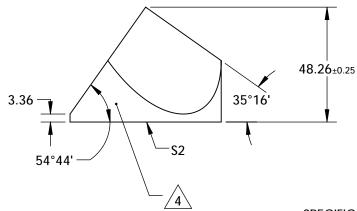
4.\ FINE GRIND SURFACE

5. ROHS: COMPLIANT

Note: Protective Overcoat Increases diameter by 30-60µm







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

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

REV A	S1 & S2				Edmund Option	CS®
SURFACE FLATNESS	λ/8	THIRD ANGLE PROJECTION		TITLE	63.5mm SILVER AND VIS 0° COATED, CORNER CUBE PRISM	
SURFACE QUALITY	60-40					
WAVELENGTH RANGE	425 - 675 nm		ı		O O DE TRISIVI	OUEET
BEVEL	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	48616	SHEET 1 OF 1