

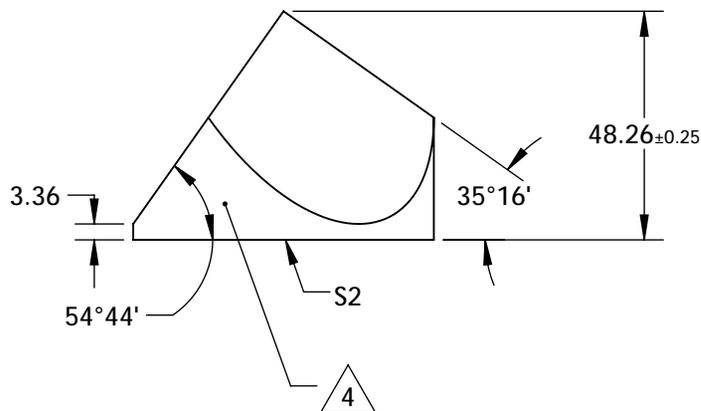
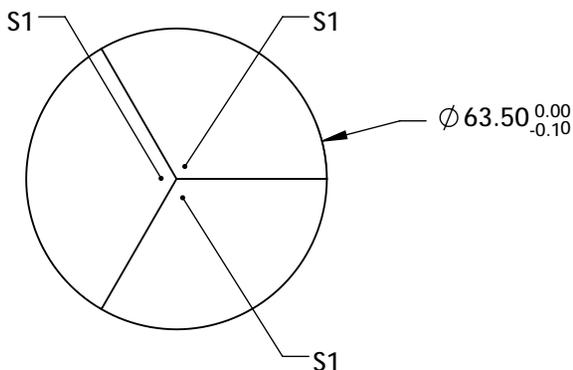
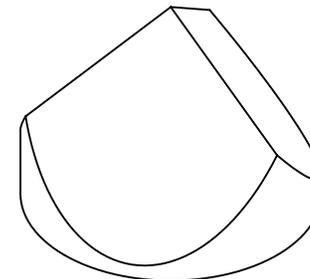
NOTES:

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: NONE

4. FINE GRIND SURFACE

5. ROHS: COMPLIANT

Note: Protective Overcoat Increases diameter by 30-60µm

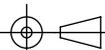


**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

REV A	S1 & S2
SURFACE FLATNESS	$\lambda/8$
SURFACE QUALITY	60-40
WAVELENGTH RANGE	400 - 2200 nm
BEVEL	PROTECTED AS NEEDED

THIRD ANGLE PROJECTION



ALL DIMS IN

mm

EO® Edmund Optics®

TITLE

63.5mm SILVER COATED, CORNER CUBE PRISM

DWG NO

48593

SHEET
1 OF 1