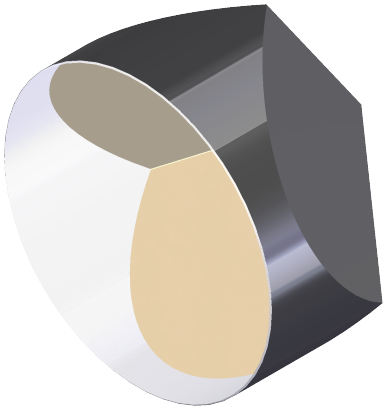
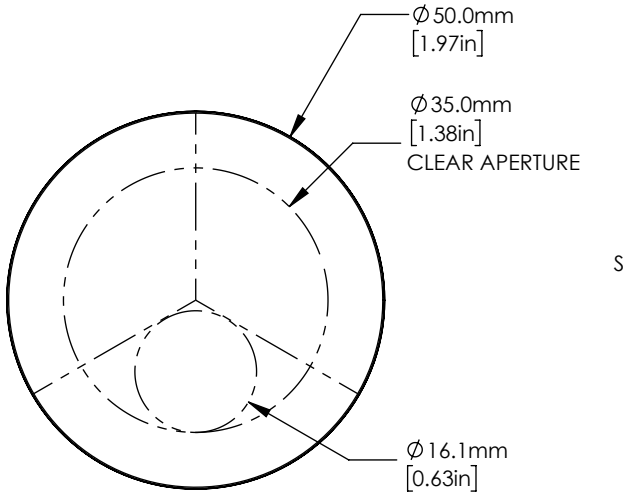
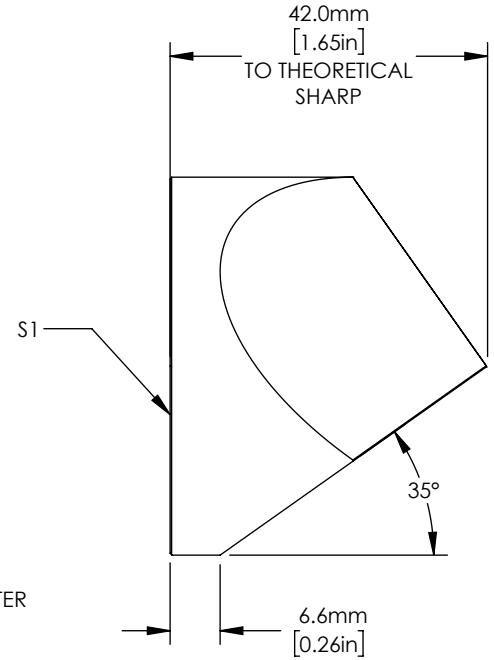
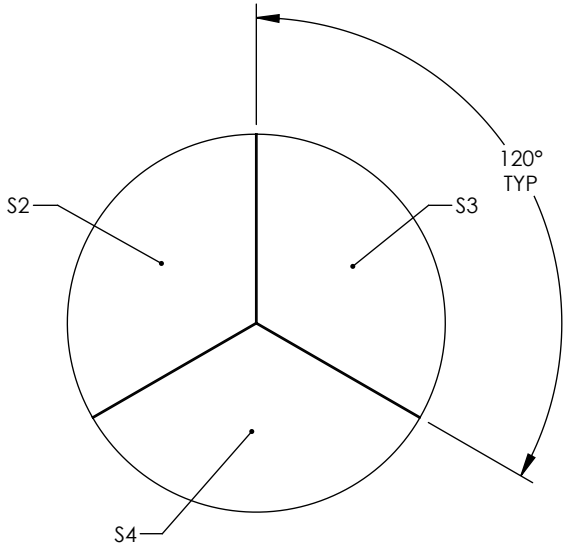


ISOMETRIC VIEW
SCALE 1 : 1







NOTES:

1. CLEAR APERTURE: >Ø35.0 mm
2. DIAMETER TOLERANCE: +0.0/-0.1 mm
3. SURFACE QUALITY: 40-20 SCRATCH-DIG
4. SURFACE FLATNESS (S1): <λ/10 AT 633 nm
5. BEAM DEVIATION: <3 arcsec
6. POLARIZATION AZIMUTHAL ANGLE ROTATION: <10°
7. COATING (S2, S3, S4): PROTECTED GOLD WITH OVERPAINT

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	JDR	06/JAN/20
APPROVAL	ER	01/APR/26

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS
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Ø50.0 mm RETROREFLECTOR
GOLD COAT/BLACK PAINT

MATERIAL	REV
N-BK7	B

ITEM #	APPROX WEIGHT
PS976-M01B	111 g