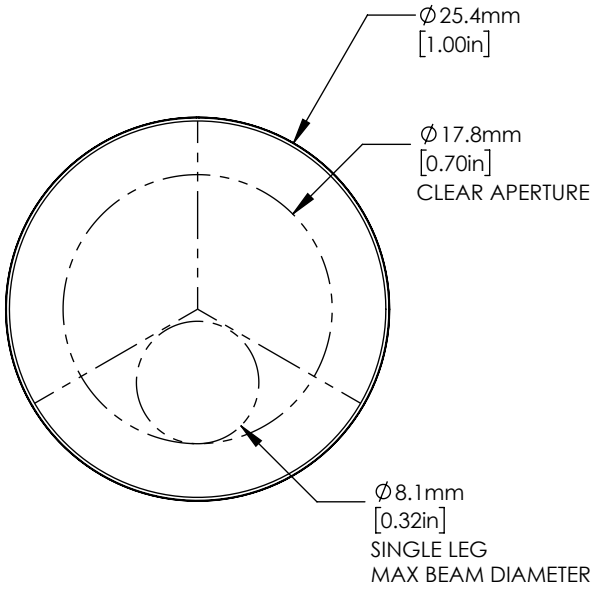
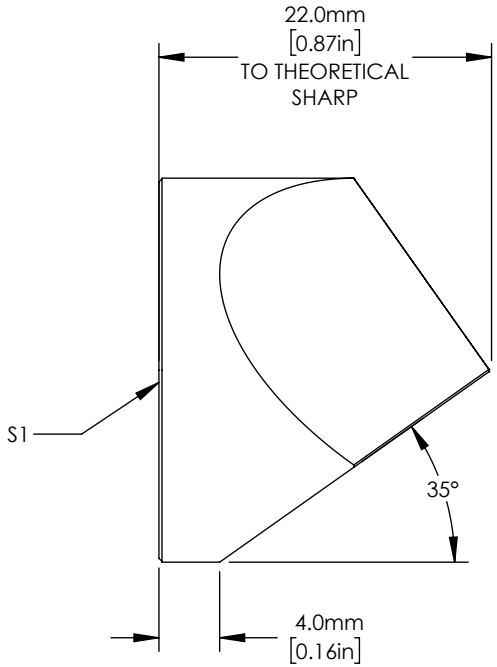
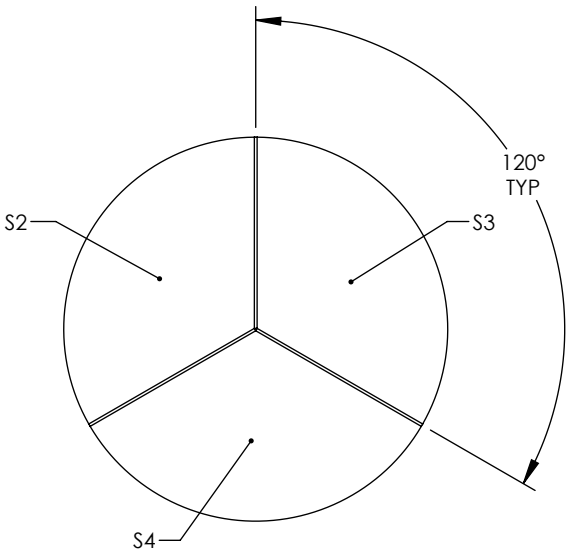


ISOMETRIC VIEW
SCALE 1 : 1




NOTES:

1. CLEAR APERTURE: >Ø17.8 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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Ø25.4 mm RETROREFLECTOR,
GOLD COATED/ BLACK PAINT

| MATERIAL | REV |
|---|---|
| N-BK7 | B |

| ITEM # | APPROX WEIGHT |
|---|---|
| PS975-M01B | 15 g |