NOTES:

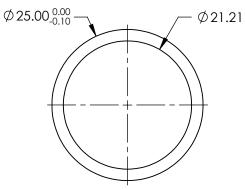
- 1. CONSTRUCTION: MOUNTED IN BLACK ANODIZED RING
- 2. COATING (APPLY ACROSS COATING APERTURE)

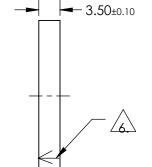
DURABILITY: MIL-C-48497A PERFORMANCE SPECIFICATIONS: CWL: 785nm FWHM: 39nm

R (ABS) > 99.5% @ 785±7.9nm T (ABS) < 0.001% @ 785±7.9nm T (AVG) ≥ 80% FROM 350 - 400nm T (AVG) ≥ 90% FROM 400 - 1200nm

- 3. SURFACE QUALITY: 60-40
- 4. TRANSMITTED WAVEFRONT DISTORTION RMS @632.8nm: <1λ
- 5. ROHS COMPLIANT

ARROW ON PART POINTS TOWARDS COATED SURFACE







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

|                             |                               |        | Edmund Optic                             | S <sup>®</sup>  |
|-----------------------------|-------------------------------|--------|--|-----------------|
| THIRD ANGLE _<br>PROJECTION | $\mathbf{\Phi} \mathbf{\Box}$ | TITLE  | OD6, Ø25mm, 785nm, BLOCKING NO<br>FILTER | ТСН             |
| ALL DIMS IN                 | mm                            | DWG NO | 86127                                    | Sheet<br>1 Of 1 |

