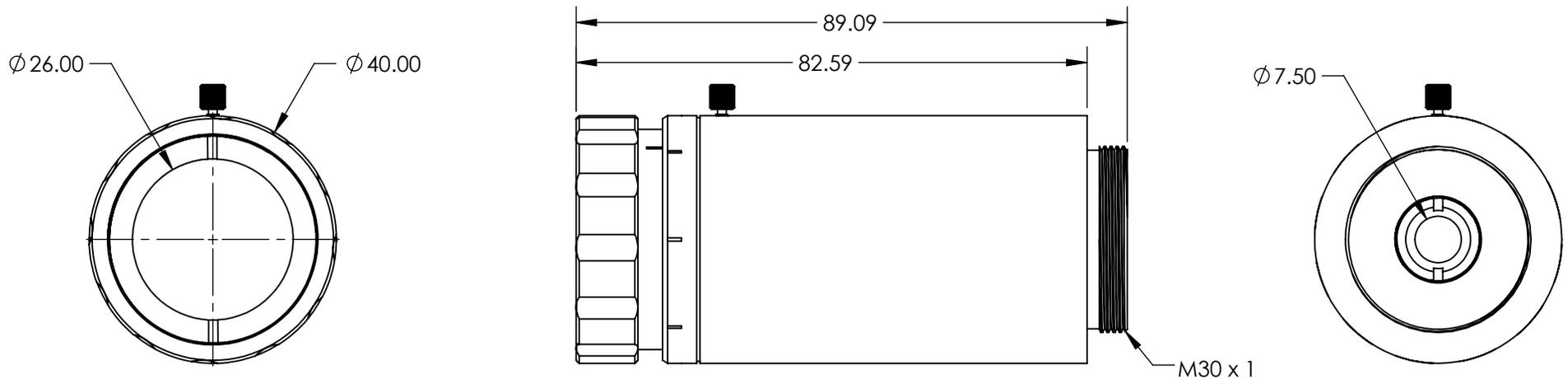
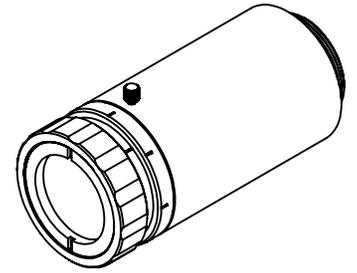


NOTES:

1. COATING (APPLY ACROSS CLEAR APERTURE)
LASER V-COAT
R(ABS) ≤ 0.25% @ 405nm
2. ROHS: COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

| | |
|----------------------------|---|
| DAMAGE THRESHOLD, (PULSED) | 3.0 J/cm ² @ 10ns, 20Hz, 405nm |
| DESIGN WAVELENGTH DWL (nm) | 405nm |
| EXPANSION POWER | 10X |
| TRANSMISSION % | >98.5 (nominal) |
| TRANSMITTED WAVEFRONT, P-V | <λ/10 for 2.3mm input beam (nominal) |



ALL DIMS IN

mm

EO® **Edmund Optics**®

TITLE

10X, 405nm Vega™ Laser Line Beam
Expander

DWG NO

37999

SHEET
1 OF 1