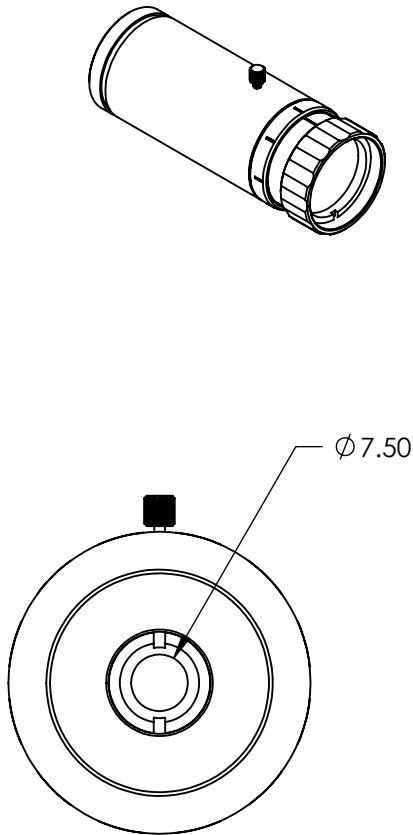
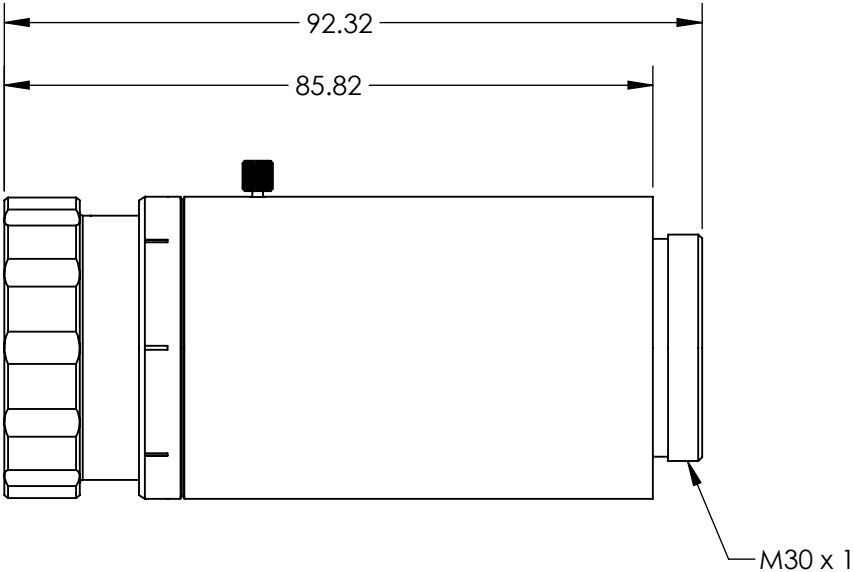
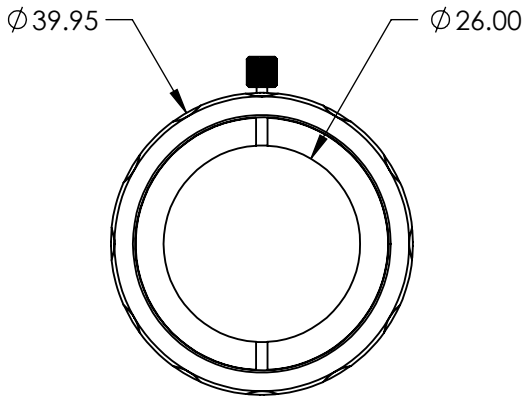



- NOTES:
- COATING (APPLY ACROSS CLEAR APERTURE)
LASER V-COAT
 $R(ABS) \leq 0.25\% @ 355nm$
 - RoHS: COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

DAMAGE THRESHOLD (PULSED)	2.5J/cm ² @ 10ns, 20Hz, 355nm
DESIGN WAVELENGTH DWL (nm)	355
EXPANSION POWER	3X
TRANSMISSION (%)	> 99 (NOMINAL)
NOMINAL PERFORMANCE	<λ/10 FOR 3.1mm INPUT BEAM (NOMINAL)



Edmund Optics®

TITLE

3X, 355nm VEGAT™ Nd:YAG LASER LINE BEAM EXPANDER

DWG NO

35101

SHEET

1 OF 1

THIRD ANGLE PROJECTION



ALL DIMS IN

mm