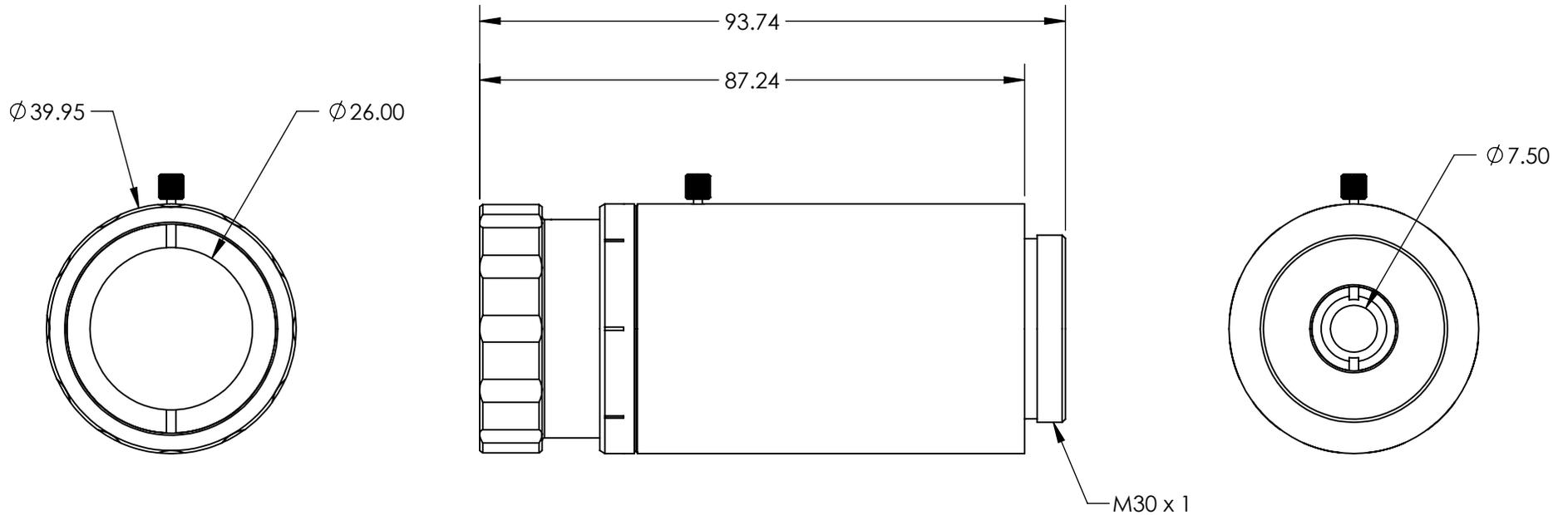
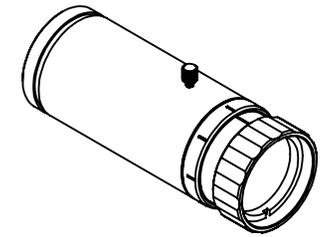


NOTES:

1. COATING (APPLY ACROSS CLEAR APERTURE)  
LASER V-COAT  
R(ABS) ≤ 0.25% @ 355nm
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)	2.5J/cm <sup>2</sup> @ 10ns, 20Hz, 355nm
DESIGN WAVELENGTH DWL (nm)	355
EXPANSION POWER	5X
TRANSMISSION (%)	> 99 (NOMINAL)
NOMINAL PERFORMANCE	<λ/10 FOR 2.8mm INPUT BEAM (NOMINAL)



ALL DIMS IN mm



TITLE	5X, 355nm VEGA™ Nd:YAG LASER LINE BEAM EXPANDER	
DWG NO	35109	SHEET 1 OF 1