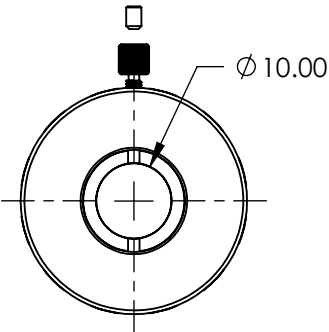
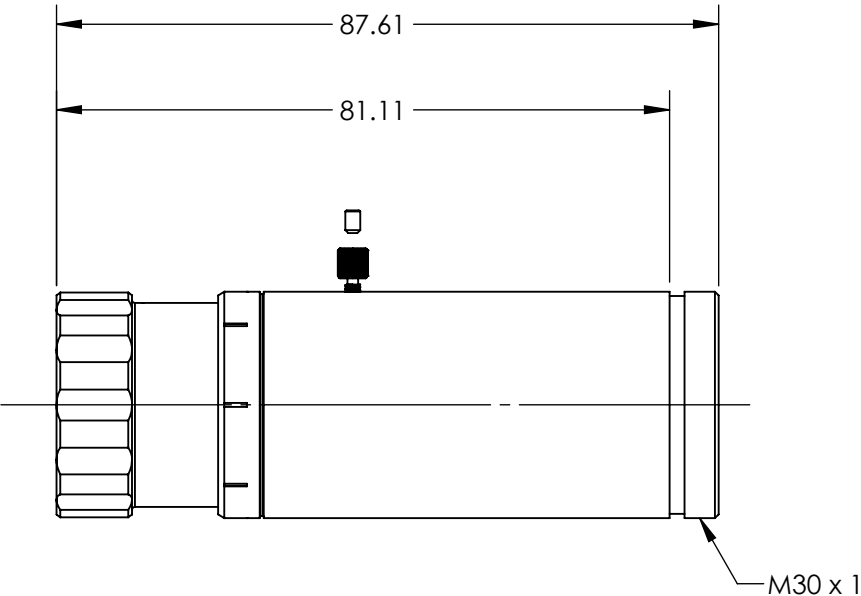
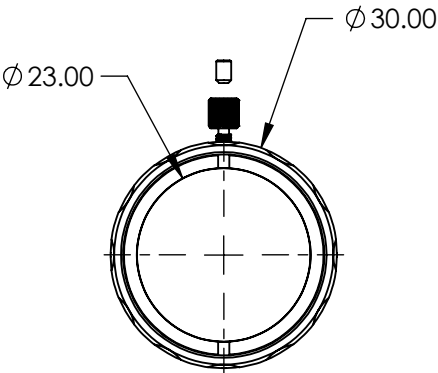
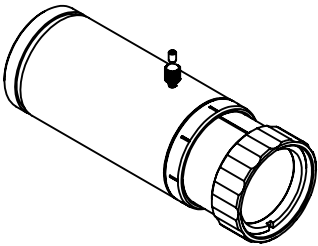


NOTES:

- 1. COATING (APPLY ACROSS COATING APERTURE)  
Laser V-Coat (355nm)  
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)	7.5 J/cm <sup>2</sup> @ 355nm, 20ns, 20Hz
DESIGN WAVELENGTH DWL (nm)	355
EXPANSION POWER	1.5X
TRANSMISSION (%)	>99 (nominal)
NOMINAL PERFORMANCE	< $\lambda/10$ for 4mm input beam (nominal, $\lambda$ = DWL)

THIRD ANGLE PROJECTION	
ALL DIMS IN	mm

 <b>Edmund Optics®</b>			
TITLE	1.5X, 355nm Vega™ Nd:YAG Laser Line Beam Expander		
DWG NO	12873	SHEET 1 OF 1	