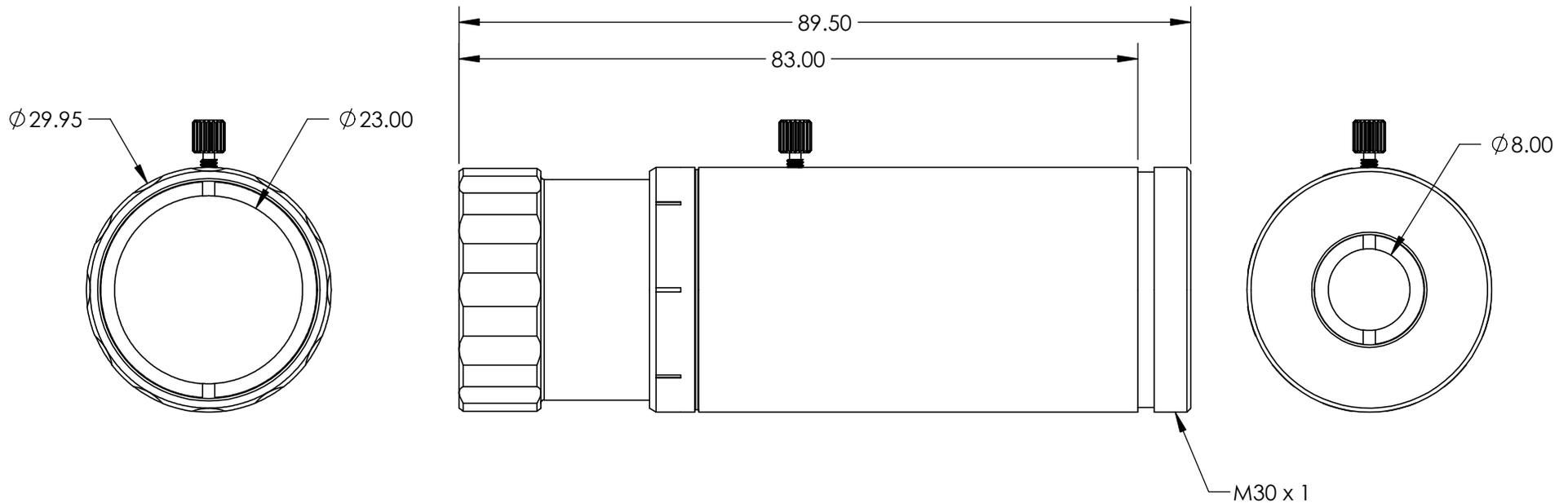
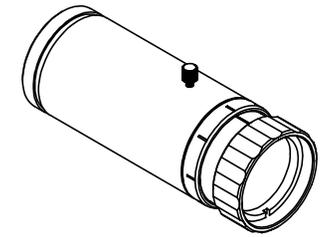


NOTES:

1. COATING (APPLY ACROSS CLEAR APERTURE)  
 LASER V-COAT  
 $R(\text{ABS}) \leq 0.25\% @ 1064\text{nm}$
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)	10J/cm <sup>2</sup> @ 10ns, 20Hz, 1064nm
DESIGN WAVELENGTH DWL (nm)	1064
EXPANSION POWER	2X
TRANSMISSION (%)	> 99 (NOMINAL)
NOMINAL PERFORMANCE	< $\lambda$ /10 FOR 4mm INPUT BEAM (NOMINAL)



ALL DIMS IN mm



TITLE	2X, 1064nm VEGA™ Nd:YAG LASER LINE BEAM EXPANDER	
DWG NO	35095	SHEET 1 OF 1