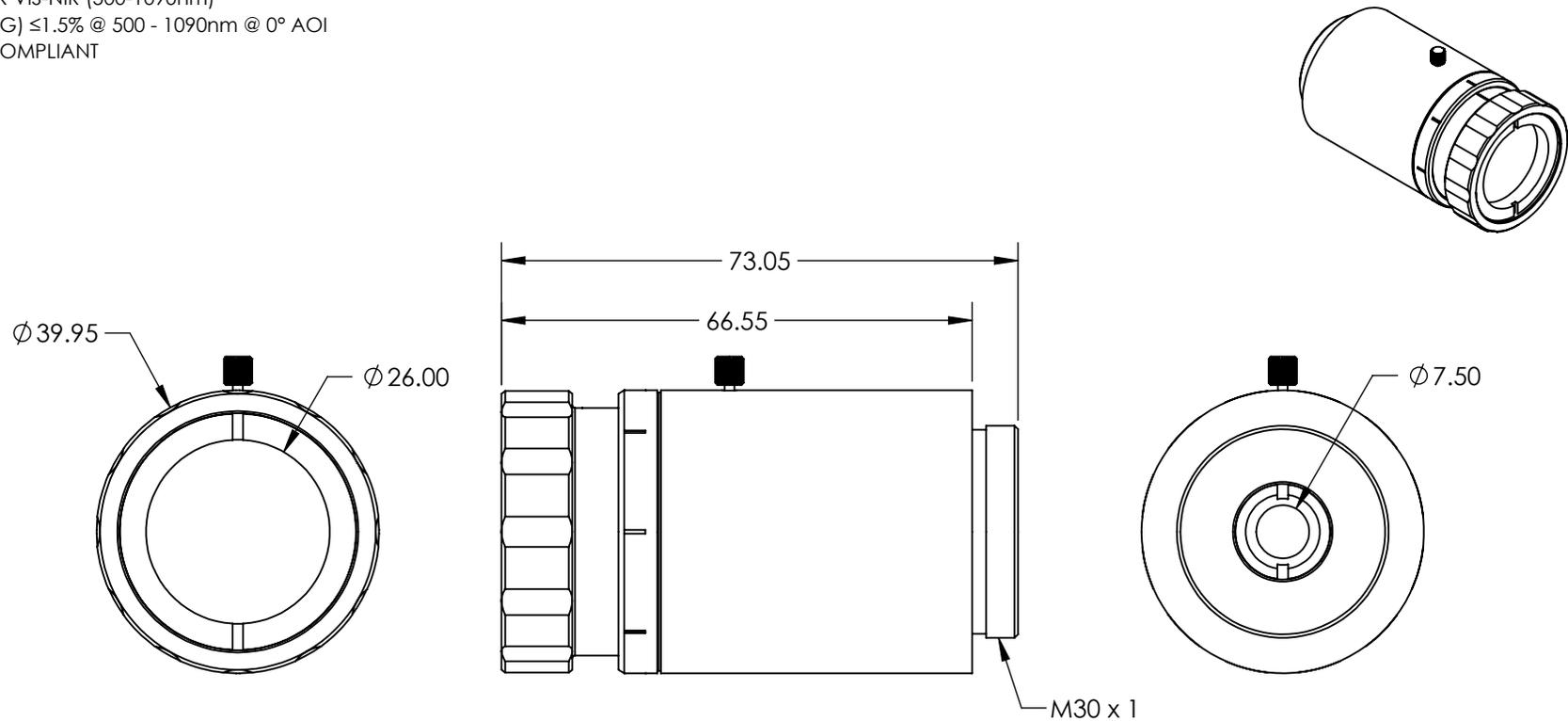


NOTES:

1. COATING (APPLY ACROSS CLEAR APERTURE):
 LASER VIS-NIR (500-1090nm)
 $R(AVG) \leq 1.5\%$ @ 500 - 1090nm @ 0° AOI
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 J/cm ² @ 1064nm, 20ns, 20Hz
DESIGN WAVELENGTH DWL (nm)	Broadband
EXPANSION POWER	4X
TRANSMISSION (%)	>95.0 (NOMINAL)
NOMINAL PERFORMANCE	$\lambda/10$ FOR 4.0mm INPUT BEAM (NOMINAL, λ = DWL)



ALL DIMS IN

mm

EO® Edmund Optics®

TITLE

4X, VIS-NIR Vega® Broadband Beam
 Expander

DWG NO

19406

SHEET
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