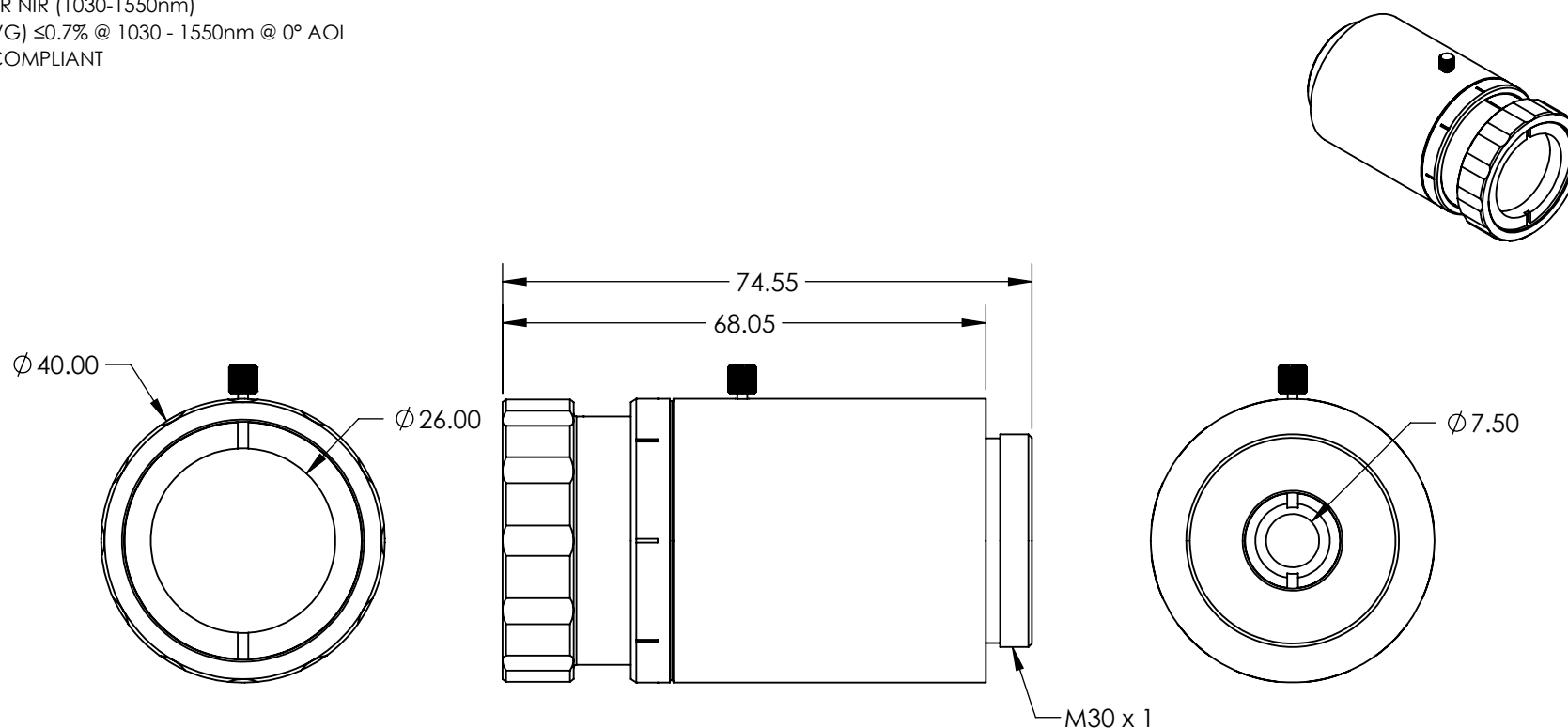


NOTES:

1. COATING (APPLY ACROSS CLEAR APERTURE):
LASER NIR (1030-1550nm)
R(AVG) $\leq 0.7\%$ @ 1030 - 1550nm @ 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, NIR Vega® Broadband Beam Expander

DWG NO

19407

SHEET
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