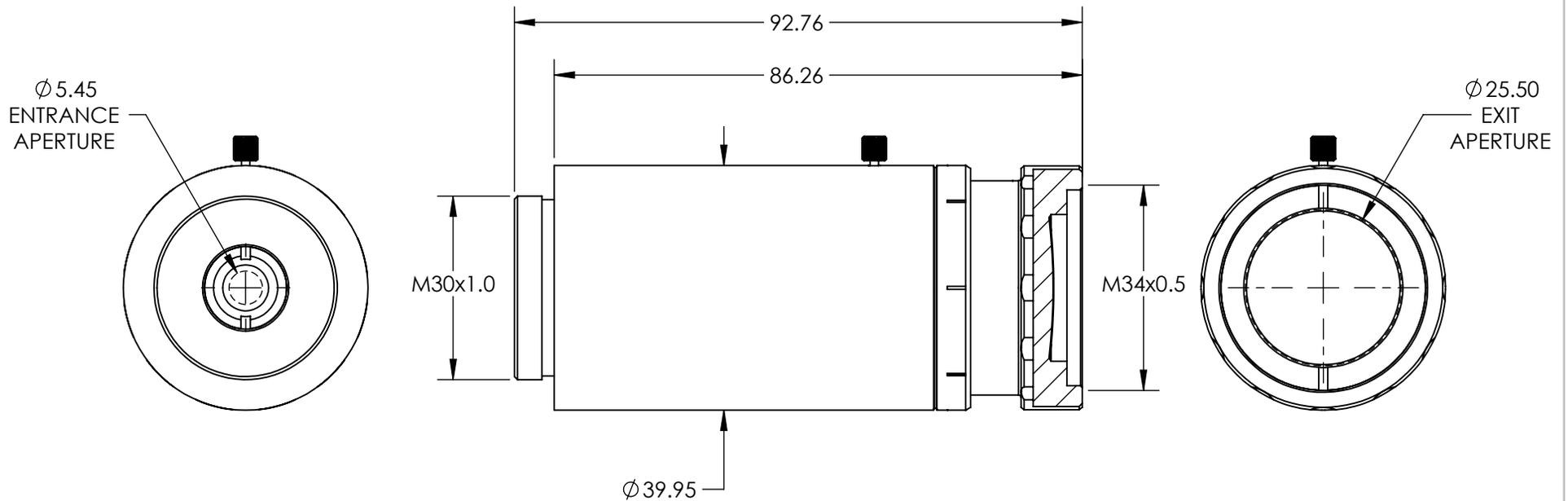


NOTES:

1. SUBSTRATE:  
FUSED SILICA
2. COATING (APPLY ACROSS COATING APERTURE):  
LASER UV-VIS (250-532nm)  
R(AVG)  $\leq 1.25\%$  @ 250 - 532nm @ 0° AOI  
  
DAMAGE THRESHOLD,  
PULSED: 1 J/cm<sup>2</sup> @ 532nm, 20ns, 20Hz
3. TRANSMITTED WAVEFRONT DISTORTION P-V:  
 $\lambda/10$  for 2.2mm input beam (nominal,  $\lambda = \text{DWL}$ )
4. ROHS COMPLIANT



**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO  
CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR  
REFERENCE ONLY

**EO**® Edmund Optics®

THIRD ANGLE PROJECTION 		TITLE	10X, UV-VIS Vega™ Broadband Beam Expander	
ALL DIMS IN	mm	DWG NO	39733	SHEET 1 OF 1