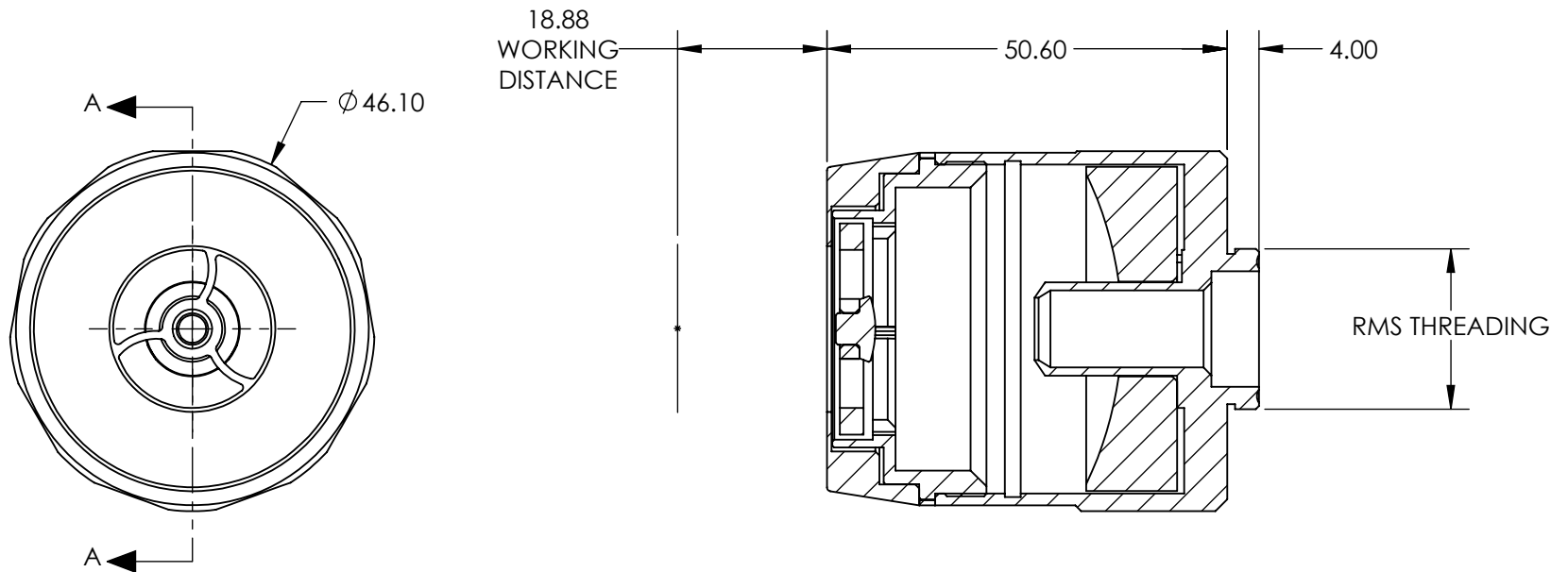


NOTES:

- COATING (APPLY ACROSS COATING APERTURE)
 ULTRAFAST ENHANCED SILVER
 $R(\text{AVG}) > 99\%$ @ 600 - 1000nm @ 0° AOI
 $R_s > 99\%$ @ 540 - 1000nm @ 45° AOI
 $R_p > 98.5\%$ @ 730 - 870nm @ 45° AOI

DAMAGE THRESHOLD,
 PULSED: 0.3 J/cm² @ 800nm, 48fs, 1 PULSE (TYPICAL)
 0.16 J/cm² @ 800nm, 48fs, 100Hz, 1000 PULSES (TYPICAL)



SECTION A-A

**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	Finite Conjugate, Ultrafast Enhanced Silver, 20X/0.33NA ReflX Objective	
ALL DIMS IN	mm	DWG NO	13413	SHEET 1 OF 1