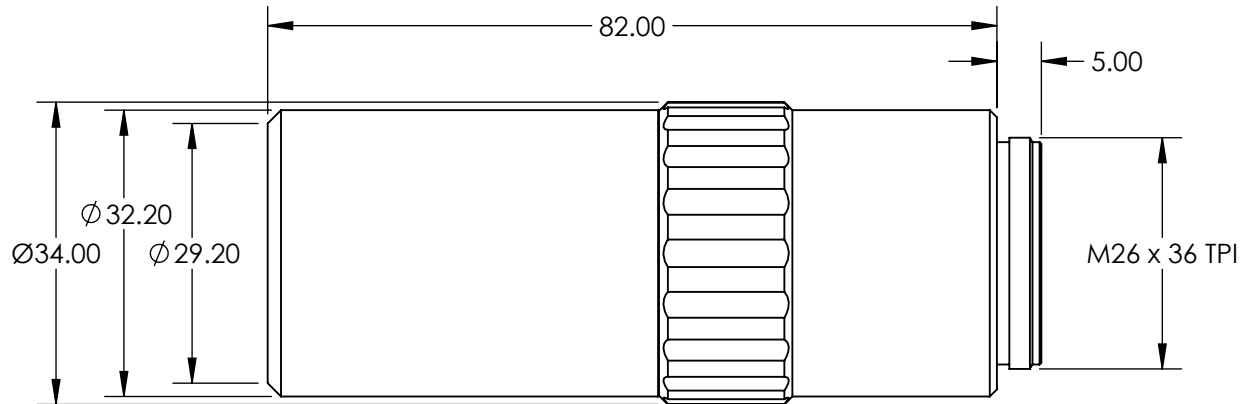
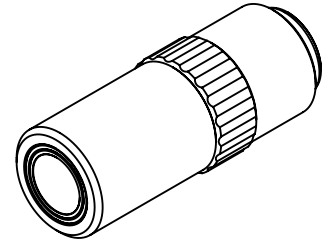


**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**



FOCAL LENGTH FL (mm)	4.00
MAGNIFICATION	50X
NUMERICAL APERTURE NA	0.55
WORKING DISTANCE (mm)	20.00
COMPATIBLE TUBE LENS	FOCAL LENGTH: 200mm
DEPTH OF FOCUS (μm)	0.90
ENTRANCE PUPIL (mm)	5.90
FIELD OF VIEW, 1/2" SENSOR	0.13 x 0.10mm
FIELD OF VIEW, 18 DIAMETER FIELD EYEPIECE (mm)	0.36
FIELD OF VIEW, 2/3" SENSOR	0.18 x 0.13mm
FIELD OF VIEW, 24 DIAMETER FIELD EYEPIECE (mm)	0.48
RESOLVING POWER (μm)	0.50
WAVELENGTH RANGE (nm)	435 - 655
RoHS	COMPLIANT

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

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THIRD ANGLE PROJECTION	
ALL DIMS IN	mm

TITLE	50X MITUTOYO PLAN APO INFINITY CORRECTED LONG WD OBJECTIVE	
DWG NO	46146	SHEET 1 OF 1