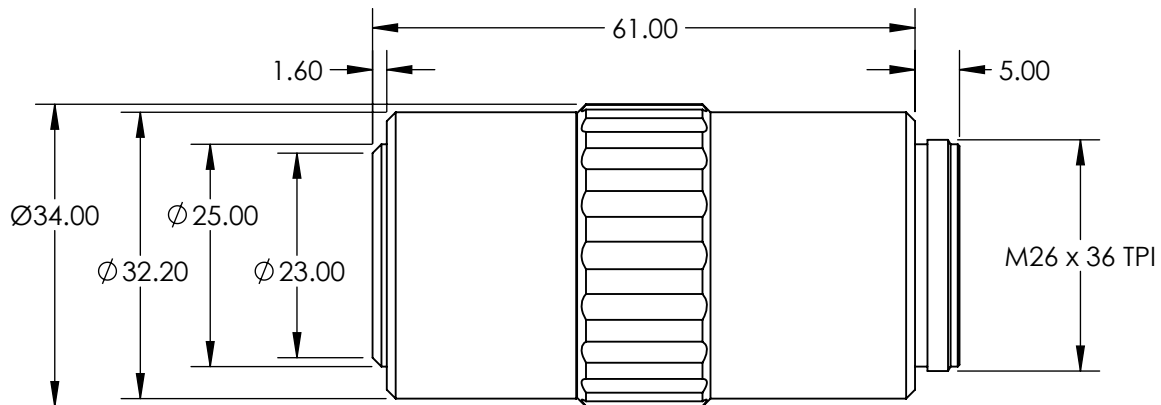
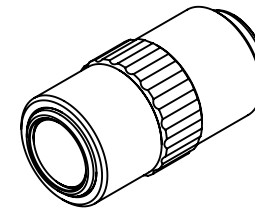


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**



|  |                     |
|--|---------------------|
| FOCAL LENGTH FL (mm)                           | 40.00               |
| MAGNIFICATION                                  | 5X                  |
| NUMERICAL APERTURE NA                          | 0.14                |
| WORKING DISTANCE (mm)                          | 34.00               |
| COMPATIBLE TUBE LENS                           | FOCAL LENGTH: 200mm |
| DEPTH OF FOCUS (µm)                            | 14.00               |
| ENTRANCE PUPIL (mm)                            | 8.10                |
| FIELD OF VIEW, 1/2" SENSOR                     | 1.28 x 0.96mm       |
| FIELD OF VIEW, 18 DIAMETER FIELD EYEPIECE (mm) | 3.60                |
| FIELD OF VIEW, 2/3" SENSOR                     | 1.80 x 1.32mm       |
| FIELD OF VIEW, 24 DIAMETER FIELD EYEPIECE (mm) | 4.80                |
| RESOLVING POWER (µm)                           | 2.00                |
| WAVELENGTH RANGE (nm)                          | 435 - 655           |
| RoHS   | COMPLIANT           |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

**EO**® **Edmund Optics**®

THIRD ANGLE PROJECTION

TITLE

5X MITUTOYO PLAN APO CORRECTED LONG  
WD OBJECTIVE

ALL DIMS IN

mm

DWG NO

46143

SHEET  
1 OF 1