



PRELIMINARY DRAWING:
DO NOT MANUFACTURE PARTS TO THIS DRAWING

MAX SENSOR SIZE	25.6mm
FIELD OF VIEW @ MAX SENSOR FORMAT	104.1mm-14.6 °
FIELD OF VIEW @ 20.5mm SENSOR	83.2mm-11.7 °
WORKING DISTANCE	400mm - INFINITY
APERTURE	f/2.25- f/22
FLANGE DISTANCE	5.8mm
AR COATED OPTICS FOR WAVELENGTHS	800-1800nm
WEIGHT	1900g

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
 DIMENSIONS ARE FOR REFERENCE ONLY

*ALSO INCLUDES RECESSED SET SCREW OPTION

EO® **Edmund Optics®**

TITLE	100mm SWIR Fixed Focal Length Lens, M42 x 1.0	
DWG NO	83172	SHEET 1 OF 1

