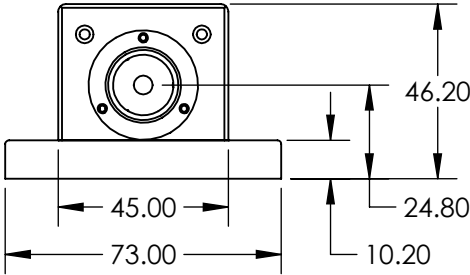
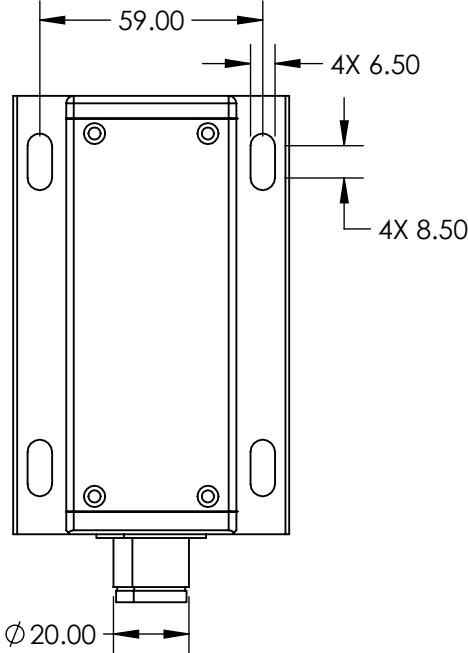
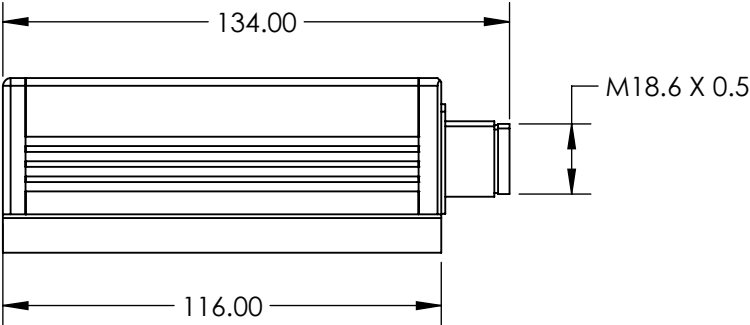


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**



|                                         | VALUE                |
|-----------------------------------------|----------------------|
| BEAM DIVERGENCE (mrad)                  | 4                    |
| COLOR                                   | Infrared             |
| OUTPUT POWER (mW)                       | 50                   |
| POINT STABILITY AFTER WARM UP (mrad/°C) | <0.05                |
| POLARIZATION                            | >50:1                |
| POWER STABILITY (%)                     | <2% RMS over 4 hours |
| WAVELENGTH (nm)                         | 785                  |
| MODULATION FREQUENCY (kHz)              | 1                    |
| BEAM DIAMETER (mm)                      | 4                    |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

**Edmund Optics®**

|                        |    |        |                               |              |
|------------------------|----|--------|-------------------------------|--------------|
| THIRD ANGLE PROJECTION |    | TITLE  | Laser LC Turnkey 785nm x 50mW |              |
| ALL DIMS IN            | mm | DWG NO | 19488                         | SHEET 1 OF 1 |