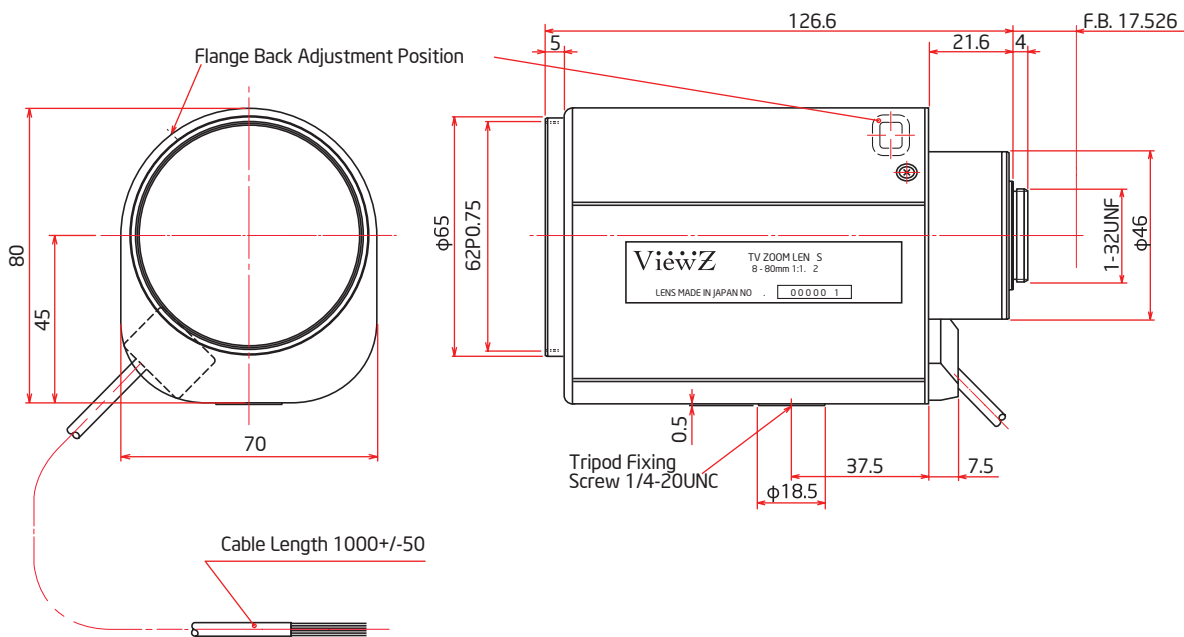


### SPECIFICATIONS

|                                    |                                               |                              |                                                                             |
|------------------------------------|-----------------------------------------------|------------------------------|-----------------------------------------------------------------------------|
| <b>Focal Length</b>                | 8 - 80 mm                                     | <b>Flange Back</b>           | 17.526 mm                                                                   |
| <b>Maximum Relative Aperture</b>   | 1:1.2                                         | <b>Operation</b>             | <b>Zoom</b> Motorized (DC +/- 6.4V, Max 40mA)<br>Speed Approx. <b>6sec.</b> |
| <b>Iris</b>                        | F1.2 - Close                                  | <b>Focus</b>                 | Motorized (DC +/- 6.4V, Max 40mA)<br>Speed Approx. <b>7sec.</b>             |
| <b>Zoom Ratio</b>                  | 10 X                                          | <b>Iris</b>                  | Motorized (DC +/- 6.4V, Max 40mA)<br>Speed Approx. <b>3.5sec.</b>           |
| <b>Angular Field of View</b>       | 43.6° x 33.4° at 8 mm<br>4.6° x 3.4° at 80 mm | <b>Operation Temperature</b> | - 10 °C ~ 50 °C / 14 °F ~ 122 °F                                            |
| <b>Image Format</b>                | 6.4 x 4.8 mm (Ø8 mm)                          | <b>Mount</b>                 | C-Mount (Adjustable Lens Position)                                          |
| <b>Minimum Object Distance</b>     | 1.2 m ( From Front Vertex )                   | <b>Front Thread</b>          | 62 mm P0.75                                                                 |
| <b>Object Dimensions at M.O.D.</b> | 96.0 x 72.0cm at 8 mm<br>9.6 x 7.1cm at 80 mm | <b>Size, Weight</b>          | 80(W) x 70(H) x 126.6(D) mm, Approx. 700g                                   |
| <b>Optical Back Focal Distance</b> | 15.76 mm (In Air)                             |                              |                                                                             |

### DIMENSIONS

UNIT: mm



### CIRCUIT DIAGRAM

