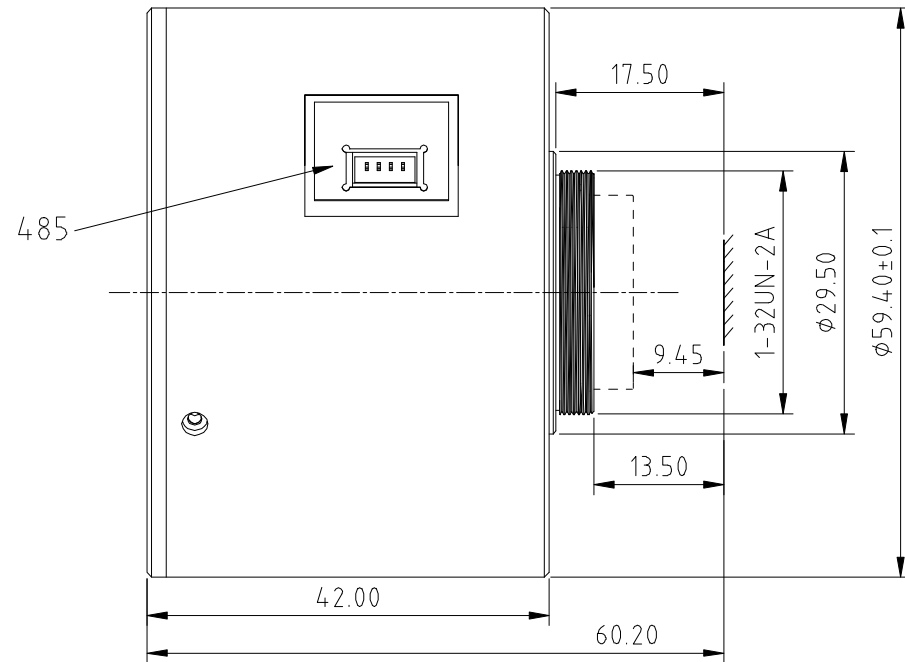


| NO. | ITEM            | SPECIFITION   | NOTE  |       |       |
|-----|-----------------|---------------|-------|-------|-------|
| 1   | IMAGE FORMAT    | 2/3"          |       |       |       |
| 2   | IMAGE CIRCLE    | ∅13.00        | Max   |       |       |
| 3   | OPTICAL EFL     | 25.0±0.3      |       |       |       |
| 4   | APERTURE        | 2.0           |       |       |       |
| 5   | RESOLUTION      | 10MP          |       |       |       |
| 6   | SYSTEM TTL      | 60.2±0.3mm    |       |       |       |
| 7   | FIELD OF VIEW   | 4:3           | D     | H     | V     |
|     |                 | 2/3"          | 23.0° | 18.5° | 14.0° |
|     |                 | 1/2"          | 17.0° | 13.6° | 10.2° |
| 8   | CHIEF RAY ANGLE | < 10°         |       |       |       |
| 9   | ILLUMINATION    | 80.0%         |       |       |       |
| 10  | DISTORTION      | < -0.1%       |       |       |       |
| 11  | OPTICAL BFL     | /             |       |       |       |
| 12  | MECHANICAL BFL  | 9.45          | Min   |       |       |
| 13  | DIMENSION       | ∅59.4x42mm    |       |       |       |
| 14  | MOUNT           | C             |       |       |       |
| 15  | IR CORRECTION   | /             |       |       |       |
| 16  | ELEMENT         | /             |       |       |       |
| 17  | WAVELENGTH      | 420-700       |       |       |       |
| 18  | M.O.D           | 80mm          |       |       |       |
| 19  | TEMPERATURE     | -20°C ~ +70°C |       |       |       |
| 20  | ZOOM OPERATION  | FIXED         |       |       |       |
| 21  | IRIS OPERATION  | REMOTE        |       |       |       |
| 22  | FOCUS OPERATION | REMOTE        |       |       |       |



| Working Distance | Optical Magnification | 2/3" (IMX264) |          | 1/1.8" (4:3) |          | 1/2" (4:3) |          |
|------------------|-----------------------|---------------|----------|--------------|----------|------------|----------|
|                  |                       | 8.45(H)       | 7.07(V)  | 7.04(H)      | 5.28(V)  | 6.4(H)     | 4.8(V)   |
| 80               | 0.334798              | 25.2768       | 21.1534  | 21.043       | 15.784   | 19.1309    | 14.3495  |
| 100              | 0.261935              | 32.2945       | 27.0239  | 26.9004      | 20.1767  | 24.2557    | 18.3426  |
| 150              | 0.172071              | 49.1660       | 41.1437  | 40.9594      | 30.7205  | 37.2367    | 27.9276  |
| 200              | 0.128946              | 65.6100       | 54.9037  | 54.6636      | 40.9976  | 49.6949    | 37.2699  |
| 250              | 0.103343              | 81.8734       | 68.5075  | 68.2143      | 51.1594  | 62.0134    | 46.5075  |
| 300              | 0.086299              | 98.0489       | 82.0403  | 81.6880      | 61.263   | 74.2617    | 55.6919  |
| 350              | 0.074422              | 114.1733      | 95.5310  | 95.1090      | 71.327   | 86.4622    | 64.8406  |
| 400              | 0.064971              | 130.2647      | 108.9946 | 108.5042     | 81.3716  | 98.6389    | 73.9714  |
| 450              | 0.057838              | 146.3249      | 122.4403 | 121.8847     | 91.4052  | 110.8025   | 83.0923  |
| 500              | 0.052125              | 162.3565      | 135.8325 | 135.2404     | 101.4198 | 122.9434   | 92.1959  |
| 550              | 0.047442              | 178.3834      | 149.2404 | 148.5887     | 111.4291 | 135.0775   | 101.2945 |
| 600              | 0.043533              | 194.3981      | 152.6370 | 161.9287     | 121.4321 | 147.2041   | 110.3877 |
| 650              | 0.040221              | 210.4143      | 176.0373 | 175.2599     | 131.4285 | 159.3227   | 119.4746 |
| 700              | 0.037378              | 226.4260      | 189.4314 | 188.5858     | 141.4208 | 171.4364   | 128.5579 |
| 750              | 0.034911              | 242.4065      | 202.8017 | 201.9095     | 151.4114 | 183.5481   | 137.6396 |
| 800              | 0.032750              | 258.4080      | 216.1871 | 215.2275     | 161.3976 | 195.6545   | 146.7173 |
| 850              | 0.030841              | 274.3901      | 229.5575 | 228.5459     | 171.3844 | 207.7615   | 155.7955 |
| 900              | 0.029140              | 290.3695      | 242.9268 | 241.8569     | 181.3655 | 219.8617   | 164.8687 |
| 950              | 0.027623              | 306.3435      | 256.2890 | 255.1671     | 191.3458 | 231.9611   | 173.9410 |
| 1000             | 0.026253              | 322.3274      | 269.6622 | 268.4786     | 201.3270 | 244.0613   | 183.0142 |

SRC-MF2520M-10M

Remote Control  
Motorized Focus FA LENS

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