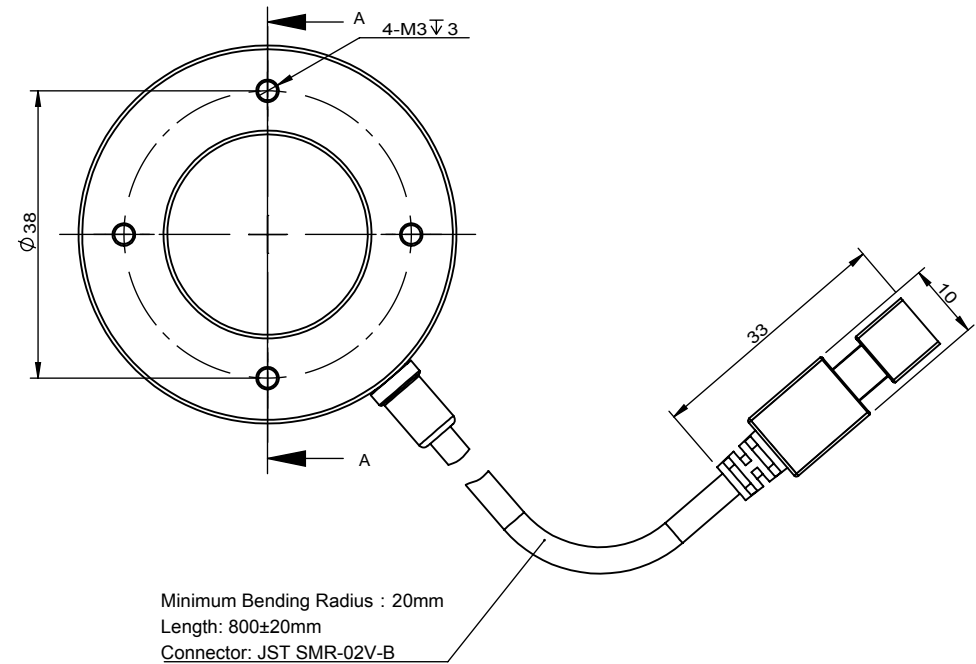
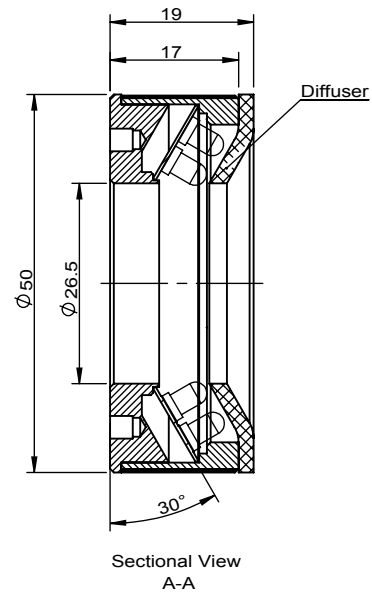


| Model         | Colour                | Voltage | Power |
|---------------|-----------------------|---------|-------|
| OPT-RI5030-IR | Infrared<br>( 850nm ) | 24V     | 0.9W  |
| OPT-RI5030-IR | Infrared<br>( 940nm ) | 24V     | 0.9W  |

| JST SMR-02V-B, 2 Pin(Male)<br>or Compactible Connector                             |  | Pin | Polarity | Wire Colour |
|------------------------------------------------------------------------------------|--|-----|----------|-------------|
|  |  | 1   | +        | Red         |
|                                                                                    |  | 2   | -        | Black       |



|                                                |                    |                     |                                                                                     |                                                                                      |             |                |      |                                                                                                                                |         |      |  |  |  |
|------------------------------------------------|--------------------|---------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------|----------------|------|--------------------------------------------------------------------------------------------------------------------------------|---------|------|--|--|--|
|                                                |                    | View Angle          |  | Remark                                                                               | Item        | Signature      | Date | <div>OPT<sup>®</sup> MACHINE VISION</div> |         |      |  |  |  |
|                                                |                    |                     |                                                                                     |                                                                                      | Drawing     |                |      |                                                                                                                                |         |      |  |  |  |
|                                                |                    | Standard Difference |                                                                                     | 1. Accessory:<br>Diffuser ;<br>2. Advised Controller:<br>OPT-AP1024F<br>OPT-DPA2024E | Design      |                |      | OPT-RI5030-IR                                                                                                                  |         |      |  |  |  |
|                                                |                    |                     |                                                                                     |                                                                                      | Check       |                |      |                                                                                                                                |         |      |  |  |  |
|                                                |                    |                     |                                                                                     |                                                                                      | Approve     |                |      |                                                                                                                                |         |      |  |  |  |
|                                                |                    |                     |                                                                                     |                                                                                      | Paper Size  | A <sub>4</sub> |      |                                                                                                                                |         |      |  |  |  |
|                                                |                    |                     |                                                                                     |                                                                                      | Design Time | 2019/2/22      |      |                                                                                                                                |         |      |  |  |  |
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| Drawing Code                                   | KFBZ20190221KF0701 |                     |                                                                                     |                                                                                      | Rate        | 1:1            | Page | 1/1 Total Page                                                                                                                 | Version | V4.0 |  |  |  |