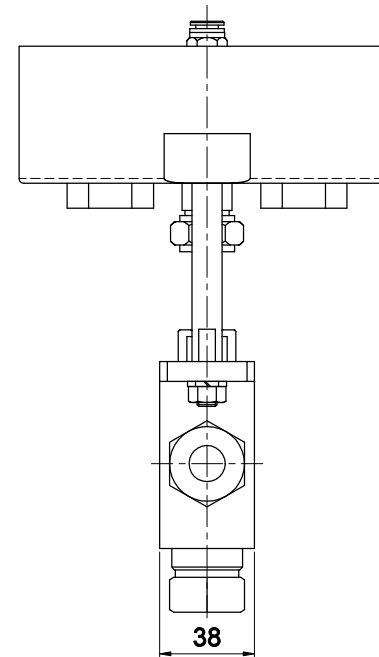
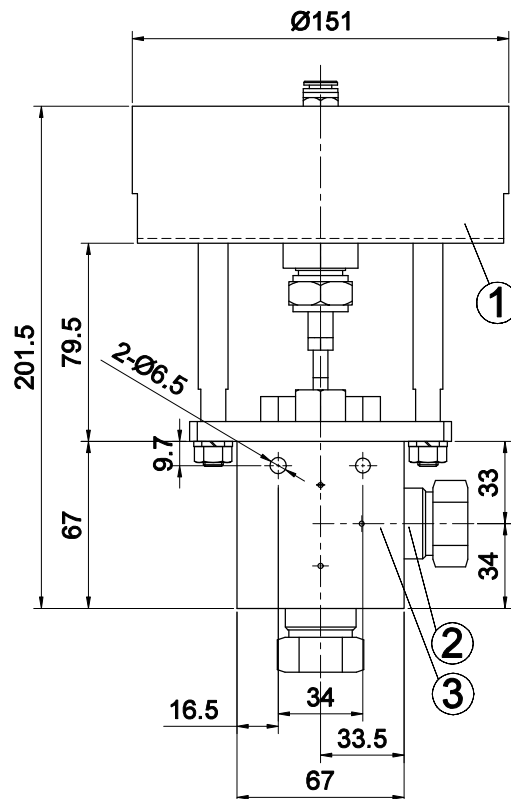
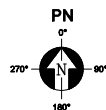




# - SPECIFICATIONS

| Catalog No. | Pressure Rating(Psi) | Port type | Orifice Size(Ø) | Material  |
|-------------|----------------------|-----------|-----------------|-----------|
| AOV60OS09-A | 60,000               | H6009     | Ø2              | STS 316CW |

## - Note

1. All dimensions for reference only and subject to change.

| REV NO. | DESCRIPTION  | DRAWING | REVIEWED BY | APPROVED BY |
|---------|--------------|---------|-------------|-------------|
| 0       | FOR APPROVAL | /       |             |             |
|         |              |         |             |             |

|                                               |              |                                                                                                                                                            |             |                                            |          |             |                  |
|-----------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------|----------|-------------|------------------|
| Website                                       |              | Main site : <a href="http://www.hiflux.com">http://www.hiflux.com</a><br>Shopping mail : <a href="http://www.hifluxmall.com">http://www.hifluxmall.com</a> |             |                                            |          |             |                  |
| 3                                             | COLLOR       | 60,000psi 9/16"                                                                                                                                            | FA60RS09    | STS 316CW                                  | 2        | EA          | -                |
| 2                                             | GLAND        | 60,000psi 9/16"                                                                                                                                            | FA60GS09    | STS 316CW                                  | 2        | EA          | -                |
| 1                                             | A.O.V        | 60,000psi 9/16"                                                                                                                                            | AOV60OS09-A | STS 316CW                                  | 1        | EA          | -                |
| ITEM                                          | NAME OF PART | SPEC                                                                                                                                                       | Catalog No. | MATERIAL                                   | QUANTITY | UNIT        | REMARK           |
| PART CODE                                     |              | DESCRIPTION                                                                                                                                                |             | FOR ONE SET                                |          |             |                  |
| MATERIAL LIST FOR ONE SET                     |              |                                                                                                                                                            |             |                                            |          |             |                  |
| No indication chamfer 0.2~0.4 X 45°           |              | UNIT: MM                                                                                                                                                   |             | PROJECT                                    |          |             |                  |
| General tolerance is given in KS B ISO 2768-1 |              |                                                                                                                                                            |             | Normal Open Air Operating Valve Angle Type |          |             |                  |
| NOMINAL DIM.(MM)                              |              | CLASS OF FINISH                                                                                                                                            |             | TITLE                                      |          |             |                  |
|                                               |              |                                                                                                                                                            |             | 60,000PSIG 9/16" ANGLE                     |          |             |                  |
|                                               |              |                                                                                                                                                            |             | AOV60OS09-A                                |          |             |                  |
| OVER                                          | UNDER        | TOL.                                                                                                                                                       | APPD BY     |                                            | CHD BY   | DET BY      | WORK NO.         |
| 0.5                                           | 6            | ±0.1                                                                                                                                                       | KY.J        |                                            | KY.J     | KY.J        | H-KY-J-201110-02 |
| 6                                             | 30           | ±0.2                                                                                                                                                       | SCALE       |                                            | DRN DATE | DWG NO.     | REV.             |
| 30                                            | 120          | ±0.3                                                                                                                                                       | 1:1         |                                            | 11, 2025 | AOV60OS09-A | 0                |
| 120                                           | 315          | ±0.5                                                                                                                                                       |             |                                            |          |             |                  |
| 315                                           | 1000         | ±0.8                                                                                                                                                       |             |                                            |          |             |                  |
| 1000                                          | 2000         | ±1.2                                                                                                                                                       |             |                                            |          |             |                  |
| OVER 2000                                     |              | ±1.5                                                                                                                                                       |             |                                            |          |             |                  |