

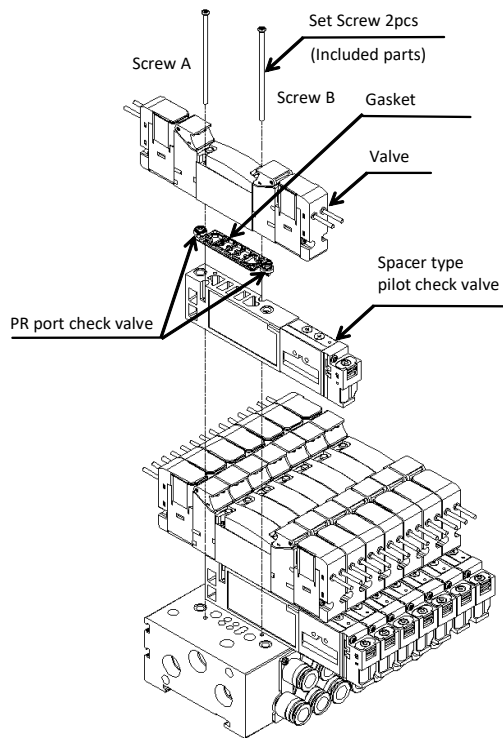
## Handling Precautions

Product name **4G1/2R-PC**※

### Spacer type pilot check valve

#### Installation

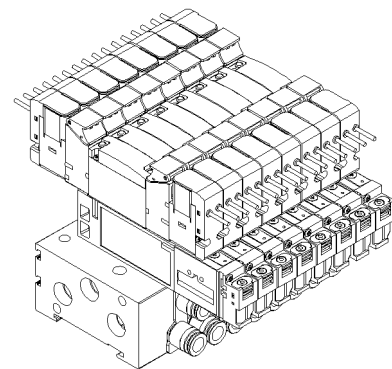
Please install this product with the following.  
After installation, please confirm the air leakage including piping.(The diagram represents 4G1.)



[Screw tightening method]

1. Screw A lightly tightening (or Screw B)  
Screw tightening torque : 0.05N·m to 0.10N·m
2. Screw B final tightening (or Screw A)  
Screw tightening torque : 0.19N·m to 0.21N·m (4G1R)  
0.35N·m to 0.40N·m (4G2R)
3. Screw A final tightening (or Screw B)  
Screw tightening torque : 0.19N·m to 0.21N·m (4G1R)  
0.35N·m to 0.40N·m (4G2R)

Manifold assembly example



#### Manual override for residual pressure exhaust

##### ⚠ WARNING

- Please do not operate manual override by excessive force. manual override is damaged.
  - Non-locking type 10N to 20N
  - Locking type Please turn manual override with a tool lightly. (0.07N·m or less)
- After operating the spacer type pilot check valve's manual operation device, return it to the origin (initial position) before operating the device.  
When operating in the operation position using the manual operation device, abnormal operation could occur, causing a hazard.
- When conducting manual operations, make sure that there are no people near the moving cylinder.

#### ■ Non-Locking type manual override

- When using tools  
Please push the manual override with a thin tool of the tip perpendicularly.
- When operating with a finger  
Please push the slide operation part with your finger in the direction of the arrow.

#### ■ Locking type manual override

- Please Press the manual button with a minus driver in the direction of arrow ①, And rotate in the direction of arrow ②.  
After the manual override end, the manual override turns it, and, please go back up at the original position.

Non-locking type

Locking type

