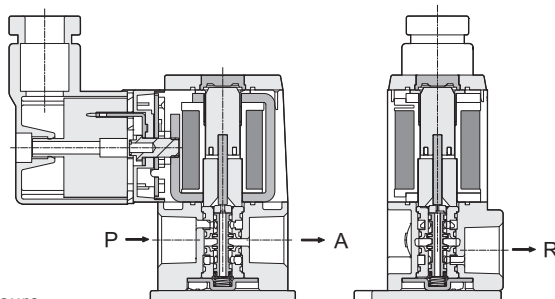


SKV series Solenoid valve - SKV 507

Operation specification and Order expression

Internal structure

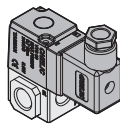
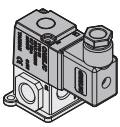
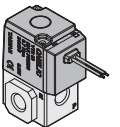


※ Applicable to the direct operation with vacuum and low pressure.

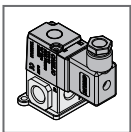
Specification

Item	Model	SKV 507
Fluid		Air
Pressure range	kgf/cm ² (kPa)	0~7.0 (0~700)
Temperature	°C	5~60
Type of actuation		Direct operated
Number of position ports		3 ports 2 positions
Valve function		Normal close (NC)
Orifice	CV	0.21
Manual override		Press: No Lock
Port size		Rc 1/8 、 Rc1/4
Lubrication		Lubrication free

How to order

SKV	-	507	-	01	-		-	DC24	-	K	-	C1
		Model		Port size		Pressure		Voltage		Electrical entry		Bracket type
SKV series Solenoid valve		507 series		01 : Rc 1/8 02 : Rc 1/4		None V	positive pressure Vacuum	Standard : 24 VDC/5.5W		DIN terminal :  K		Vertical fixing bracket type  C 1
										Grommet :  W		※ None: no bracket

(Wire length about 300mm)

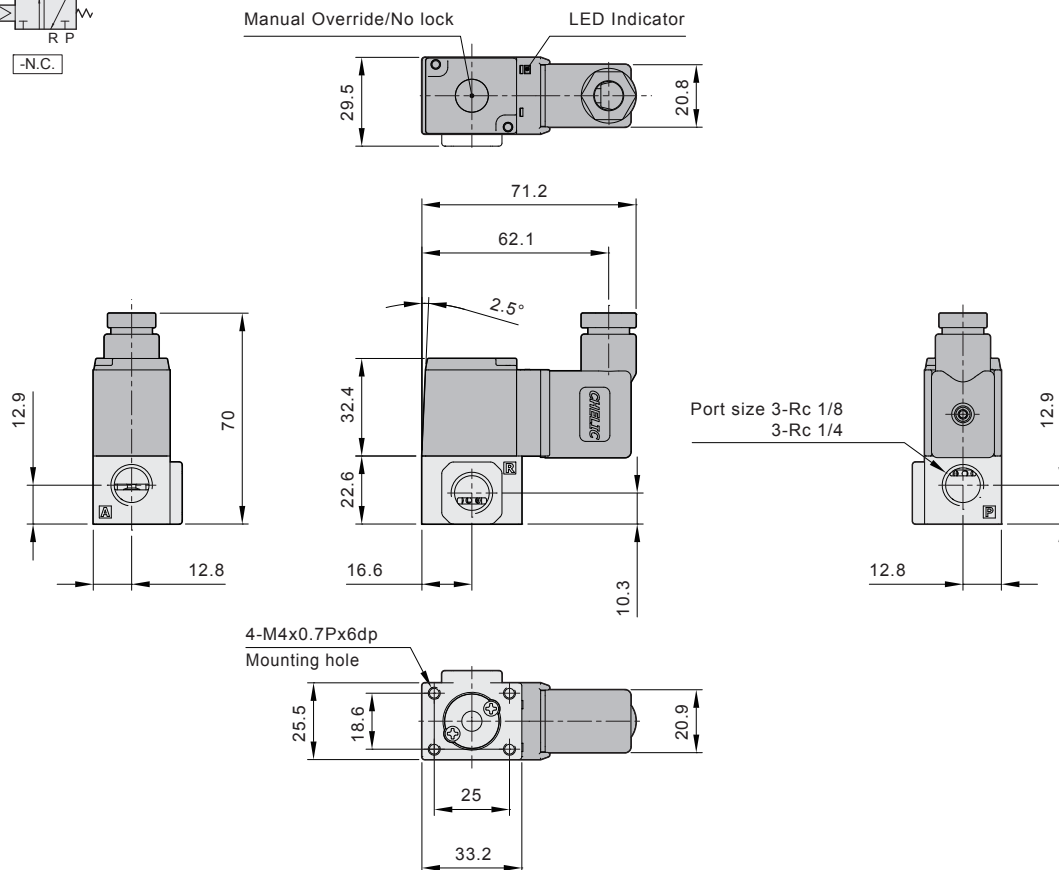
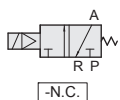


SKV series Solenoid valve - SKV 507

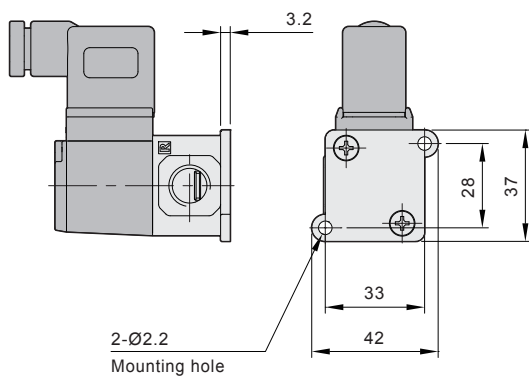
External dimensions

SKV 507(01)

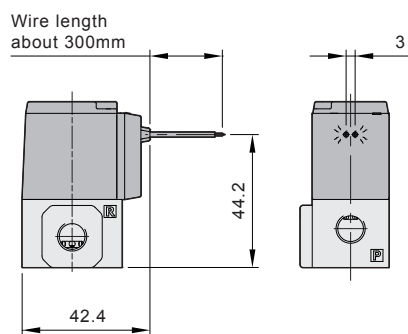
Single 3 ports 2 positions

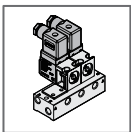


Vertical fixing bracket type - C1



Grommet - W

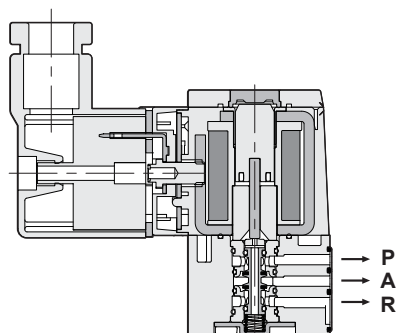
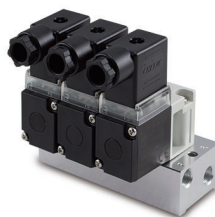




SKV series Solenoid valve - SKV 507U

Operation specification and Order expression

Internal structure

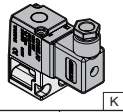
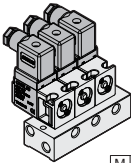
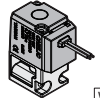


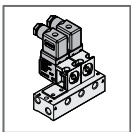
※ Applicable to the direct operation with vacuum and low pressure.

Specification

項目	機種	SKV 507U
Fluid		Air
Pressure range	kgf/cm(kPa)	0 ~ 7.0 (0 ~ 700)
Temperature	℃	5 ~ 60
Type of actuation		Direct operated
Number of position ports		3 ports 2 positions
Valve function		Normal close (NC)
Orifice	CV	0.17
Manual override		Press: No Lock
Port size		Rc 1/8
Lubrication		Lubrication free

How to order

SKV	-	507	-	U	-		-		-	DC24	-	K	-	M	3
SKV series Solenoid valve		Model		Valve type		Manifold type		Pressure		Voltage		Electrical entry		No. of manifolds	
		507系列		Mark Type U Base mount type		Mark Thread Note None - Single 01 Rc 1/8 Manifold		None positive pressure V Vacuum		Standard : 24V DC/5.5W		DIN terminal :  K		 M 3	
												Grommet :  W		None : Without manifold M1 = 1 sets M2 = 2 sets M3 = 3 sets M10 = 10 sets	
												(Wire length about 300mm)			

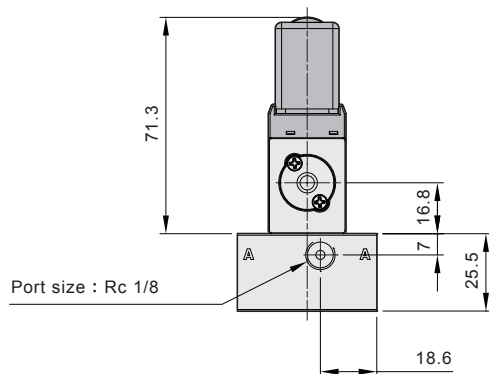
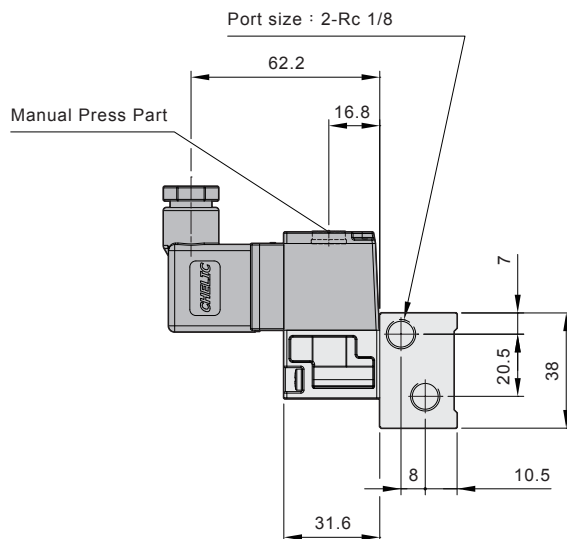
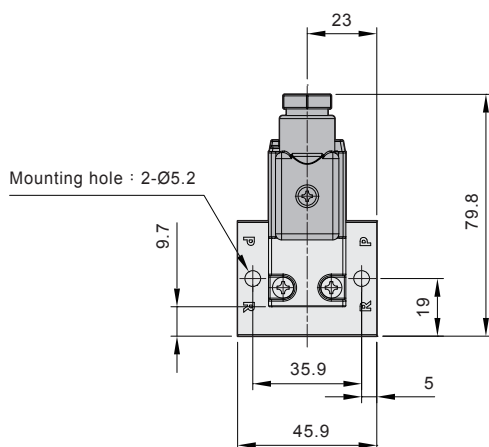
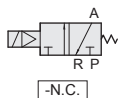


SKV series Solenoid valve - SKV 507U

External dimensions

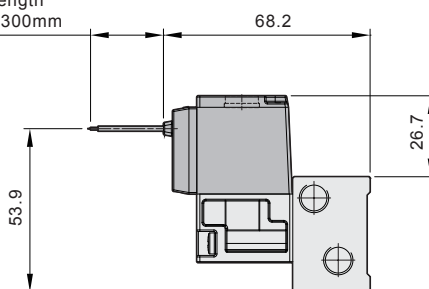
SKV 507U - M1

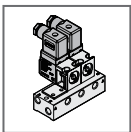
Single 3 ports 2 positions



Grommet - W

Wire length
about 300mm



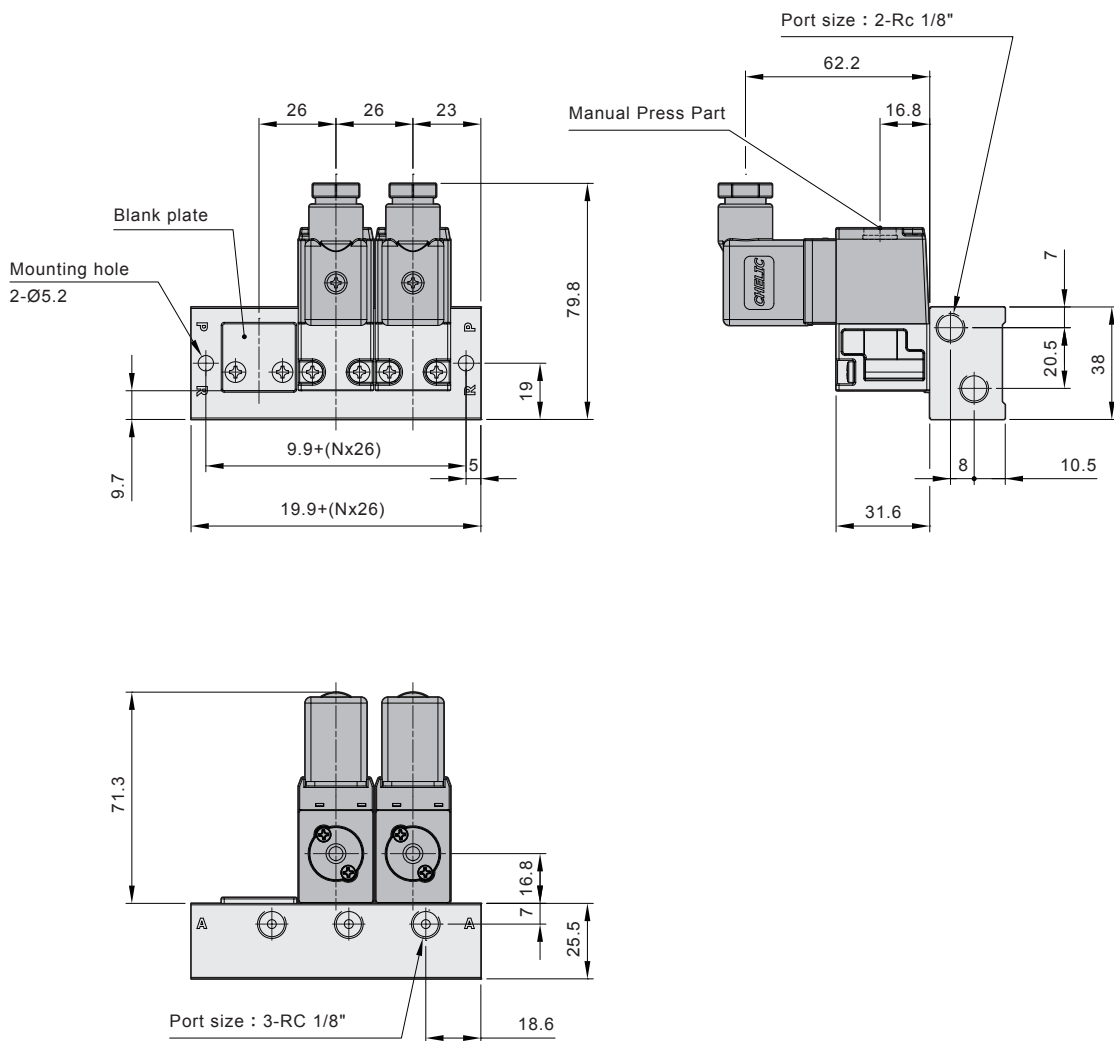


SKV series Solenoid valve - SKV 507U

External dimensions

SKV 507U series

Manifold size



● Note: blank plate is reserved for solenoid valve. Leakproof rubber gasket is attached.