Solenoid Valve/Air Control Valve

Characteristics:

- Service life:10million cycle times。
- The bodies are mirror finished and hardending treated。
- Equipped with imported oil seals with smaller friction and longer service life。
- With imported coils,low power consumption,speedy response。
- Capable of long service time without being damaged。

Specification:

Type	4V210-06	4V220-06	4V230C-06	4V230E-06	4V230P-06	4V210-08	4V220-08	4V230C-08	4V230E-08	4V230P-08
	4A210-06	4A220-06	4A230C-06	4A230E-06	4A230P-06	4A210-08	4A220-08	4A230C-08	4A230E-08	4A230P-08
Position number	Two Positon Five Way		Three Position Five Way			Two Positon Five Way		Three Position Five Way		
Effective sectional area	14mm²(CV=0.78)		12mm²(CV=0.67)			16mm²(CV=0.89)		12mm²(CV=0.67)		
Type	3V210-06	3V220-06	3A210-06	3A220-06		3V210-08	3V220-08	3A210-08	3A220-08	
Position number	Two Positon Three Way					Two Positon Three Way				
Effective sectional area	14mm²(CV=0.78)					16mm²(CV=0.89)				
Port size	input=output=exhausted=G1/8"					input=output=G1/4" output=G1/8"				
Fluid	Air									
Acting type	Internally pilot-actuated									
Working pressure MPa	0.15~0.8									
Ambient temperature ℃	-5~50									
Voltage range	± 10%									
Power consumption	AC:5.5VA DC:4.8W									
Insolation &Protection level	Grade F. IP65									
Wiring Form	Out wire or end type									
Max.Fluence	5 times/minute									

How to order:

4V 2 10 – 08 – AC220V – W

Series
- 4V:2/3position 5 ports solenoid valve
- 4A:2/3position 5 ports air control valve
- 3V:2 position 3 ports solenoid valve
- 3A:2 position 3 ports air control valve
- 4W:2 position 5 ports panel type
- 3 position 5 ports panel type

Series code
- 200Series

number of coil and position
- 10:single head double acting
- 20:Double solenoid &position
- 30C:Double solenoid 3 position enclosed type
- 30E:Double solenoid 3 position exhausted type
- 30P:Double solenoid 3 position press type

Port size
- 06:G1/8"
- 08:G1/4"

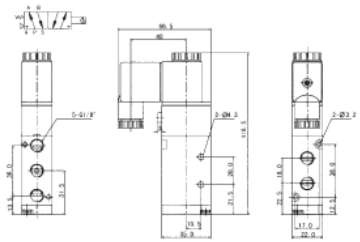
Coil Voltage
- DC12V
- DC24V
- AC24V 50/60Hz
- AC110V 50/60Hz
- AC220V 50/60Hz
- AC380V 50/60Hz

Wiring type
- Blank: White with ended
- C: Browns
- H: Black
- W: Lead Wire Type

Solenoid Valve/Air Control Valve

Dimensions:

4V210-06



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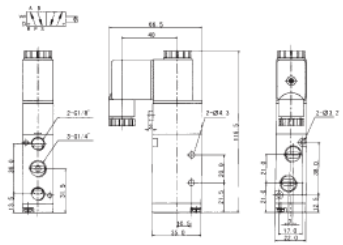

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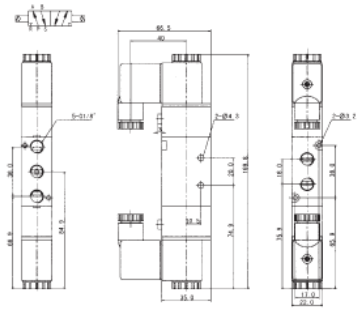

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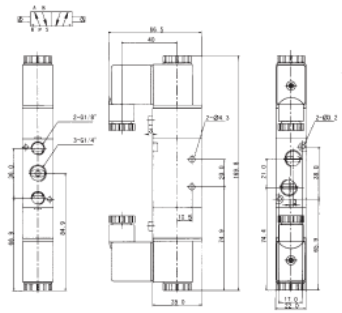

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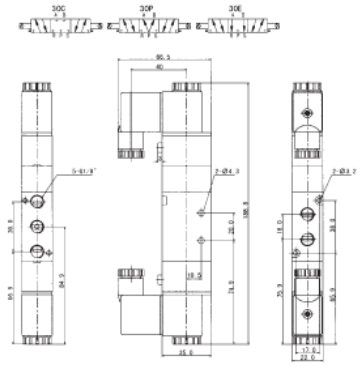

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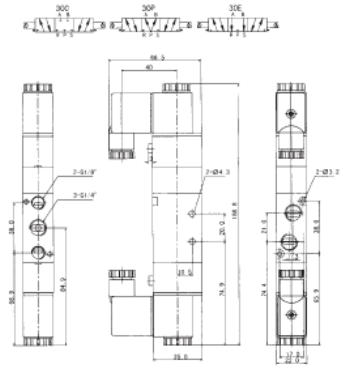
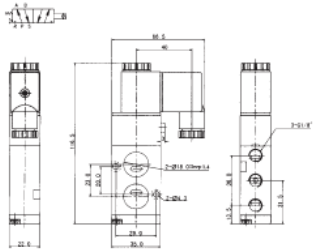


Solenoid Valve/Air Control Valve

Dimensions:

■ 4M210–06



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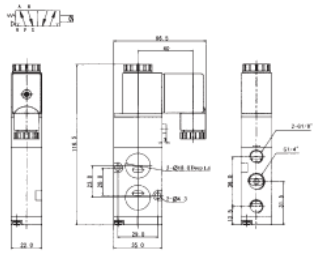

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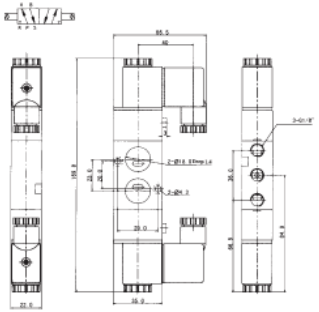

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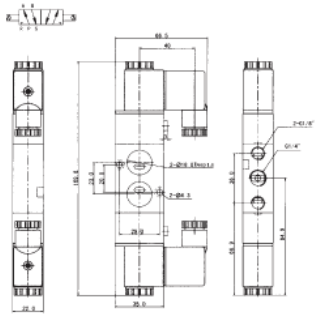

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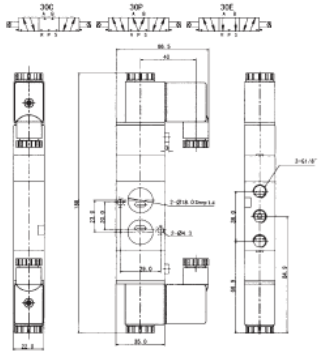

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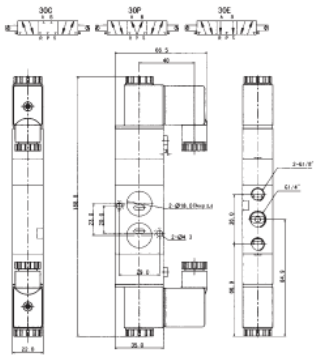

Solenoid Valve/Air Control Valve

Dimensions:

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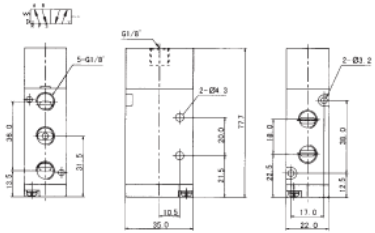

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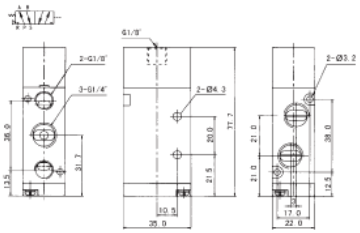

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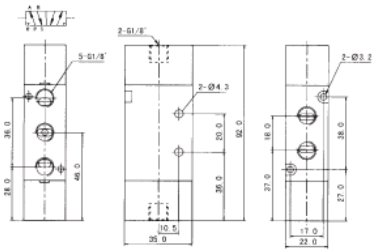

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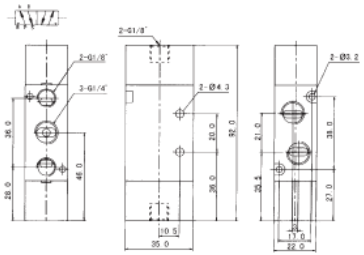

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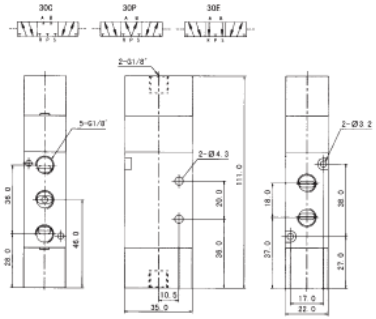

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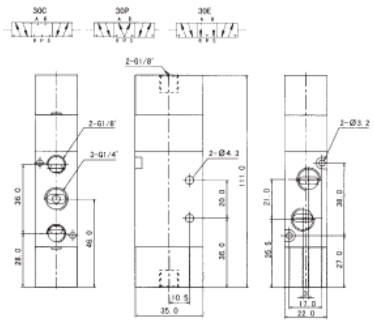
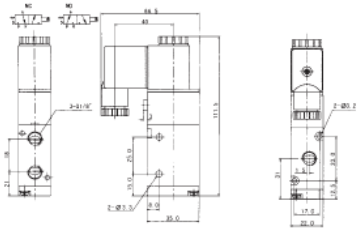


Solenoid Valve/Air Control Valve

Dimensions:

3V210–06



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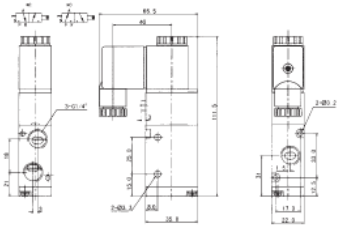

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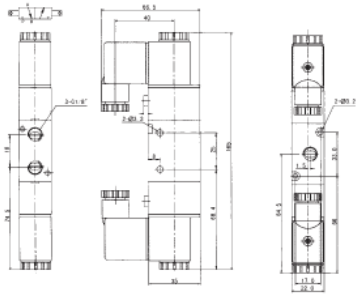

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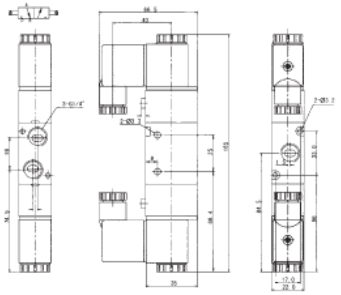

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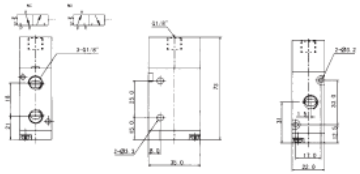

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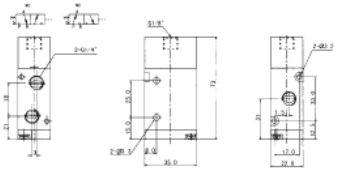

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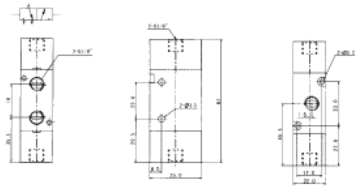
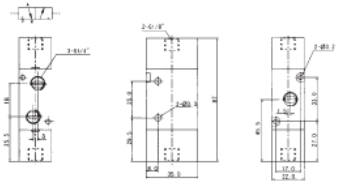
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