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## ADJUSTABLE PILOT 6-WAY VALVE

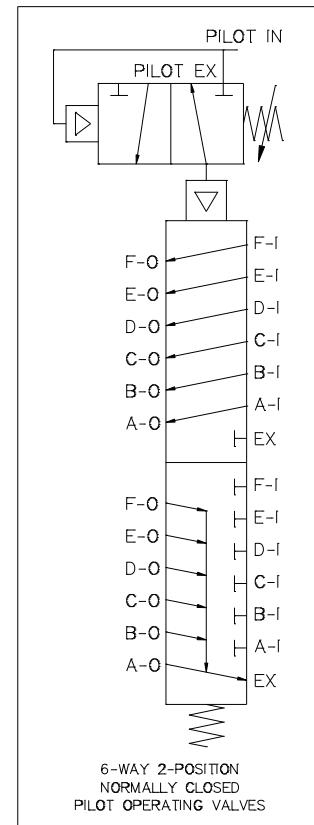
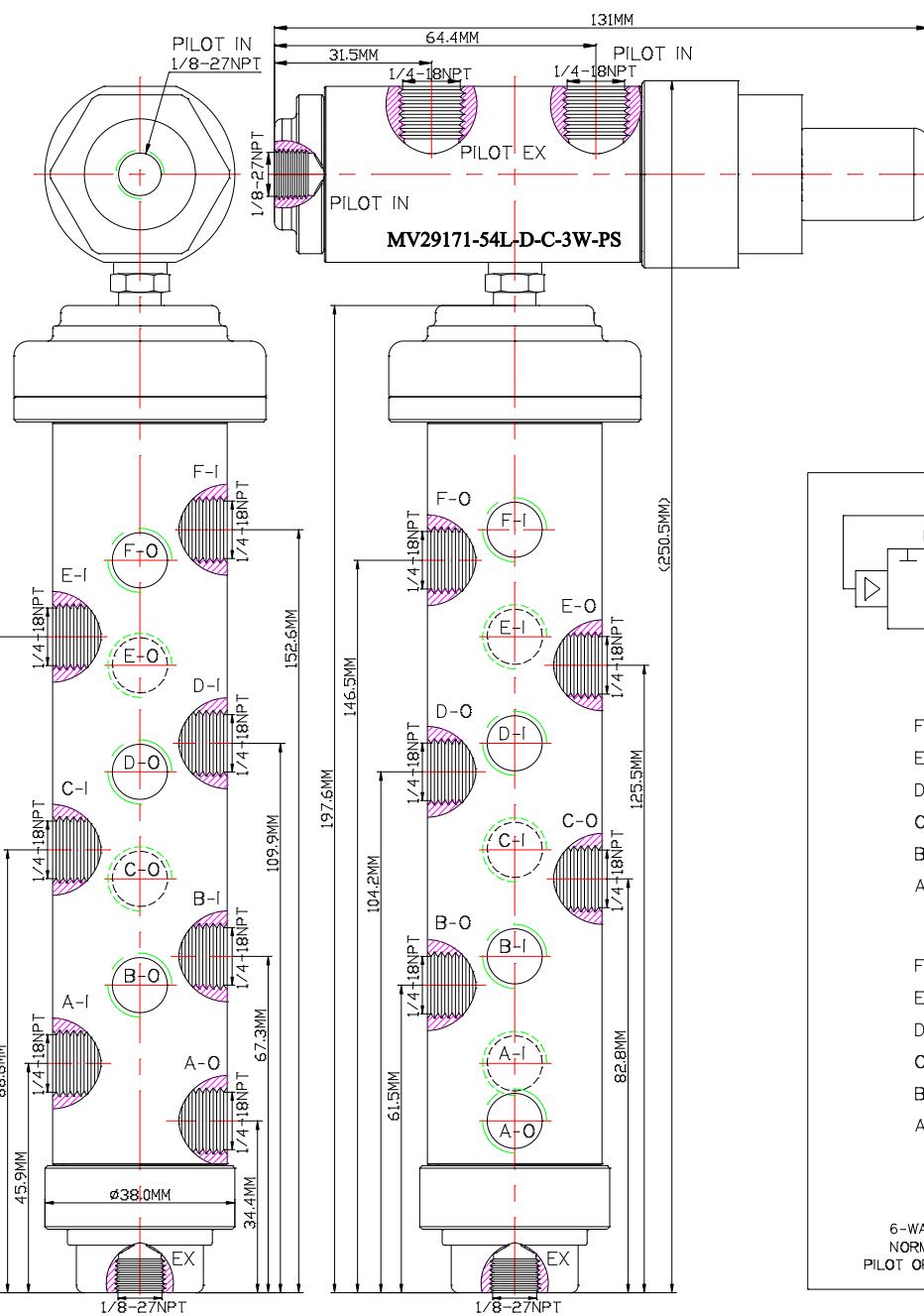
### Valve Operation

MV29171-54L-D-C-6W is a 6-way, Normally Closed Auto Operation Pilot Valve.

When the minimum required pilot pressure supply to the Pilot "IN" Port, it automatically switches the valve to open supply pressure from IN port to OUT port and EX port block.

When pilot pressure signal drop lower than the minimum pilot pressure range, the valve will returns to its unactuated or closed position and all pressure from the OUT ports will be vent thru the EX port.

\*Note: The valve pilot setting range can be adjustable from 40-110 psi (2.76 - 7.58 bar).



Ordering Ref: **MV29171-54L-D-C-6W**

### Specification

Control Application	6-Way 2-Position Normally Closed Auto Operation Type
Port Connection Size	IN & OUT Ports: 1/4"-18 NPT F EX & Pilot Ports: 1/8"-27 NPT F
Exterior Shape	Circular Ø 38.1 mm (1 1/2 ")
Working Media	Air
Net Weight	2.6 kg
Pilot Pressure(Setting) Range	40 - 110 PSI (2.76 – 7.58 bar)
Max Working Pressure	300 PSI (20.7 bar)
Temperature Range	- 30°C to 120°C <i>Other Temperature Ranges available. Consult Factory</i>
Material(Valve Body)	316 L
Seal Material(Standard)	Viton(FKM) <i>Other Seal Material are Available Upon Request</i>
Flow Rate	Cv = 1.6

\*\* Measurement stated are with tolerance of +/-10%. Optional Parts/Material are available upon request.

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