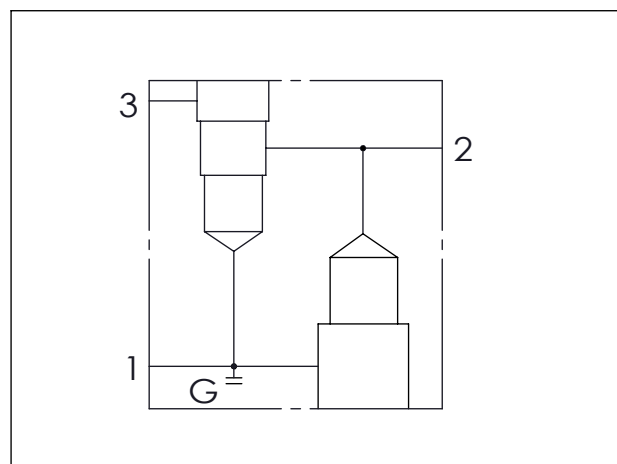
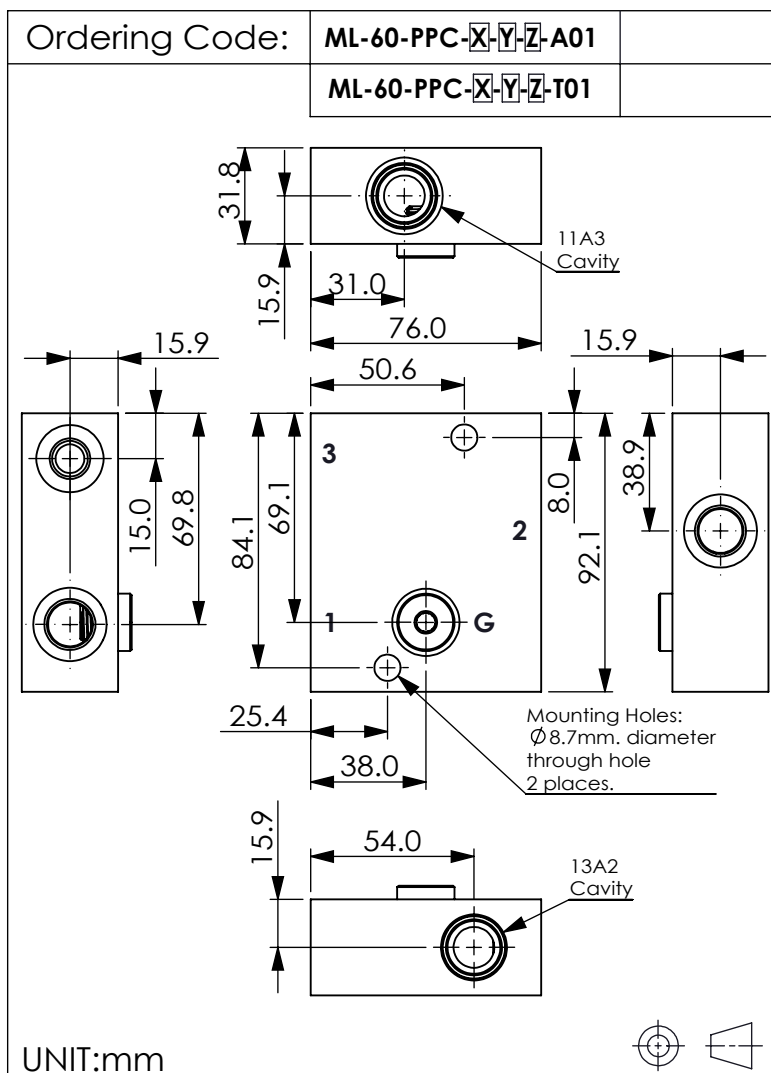




TECHNICAL DATA

Aluminum (A01)	
Body Pressure Rating:	210 bar
Steel (T01)	
Body Pressure Rating:	350 bar

Cavity: Refer to 11A3 13A2

* Refer to Winner Cartridge Valves Catalog.

Aluminum	0.5 kg(WITHOUT VALVES)
Steel	1.37 kg(WITHOUT VALVES)

* If you need the special specification.
Please contact us.

X CARTRIDGE VALVES SELECTION

11A3	CAVITY ONLY(WITHOUT VALVE)
SP0A	SP11A30AL (40LPM , 7-210bar)

Please refer to the list price of cartridge program.

Y SELECTION FOR SOLENOID VALVES (REFER TO CV13A-X-Y-Z)

13A2	CAVITY ONLY(WITHOUT VALVE)
CV2020	CV13A2020N(80LPM,2.0bar)

Please refer to the list price of cartridge program.

Z PORT SIZE

Z	PORTS	PORT	PORT	
	1,2	3	G	
G03AG	G 3/8"	G 1/4"	G 1/4"	
G04AG	G 1/2"	G 1/4"	G 1/4"	
G04BG	G 1/2"	G 3/8"	G 1/4"	
S06G	SAE 6	SAE 6	1/4"NPT	
S08AG	SAE 8	SAE 6	1/4"NPT	

TYPICAL CIRCUIT:

PORT 1 TO PORT 2 SEQUENCE

