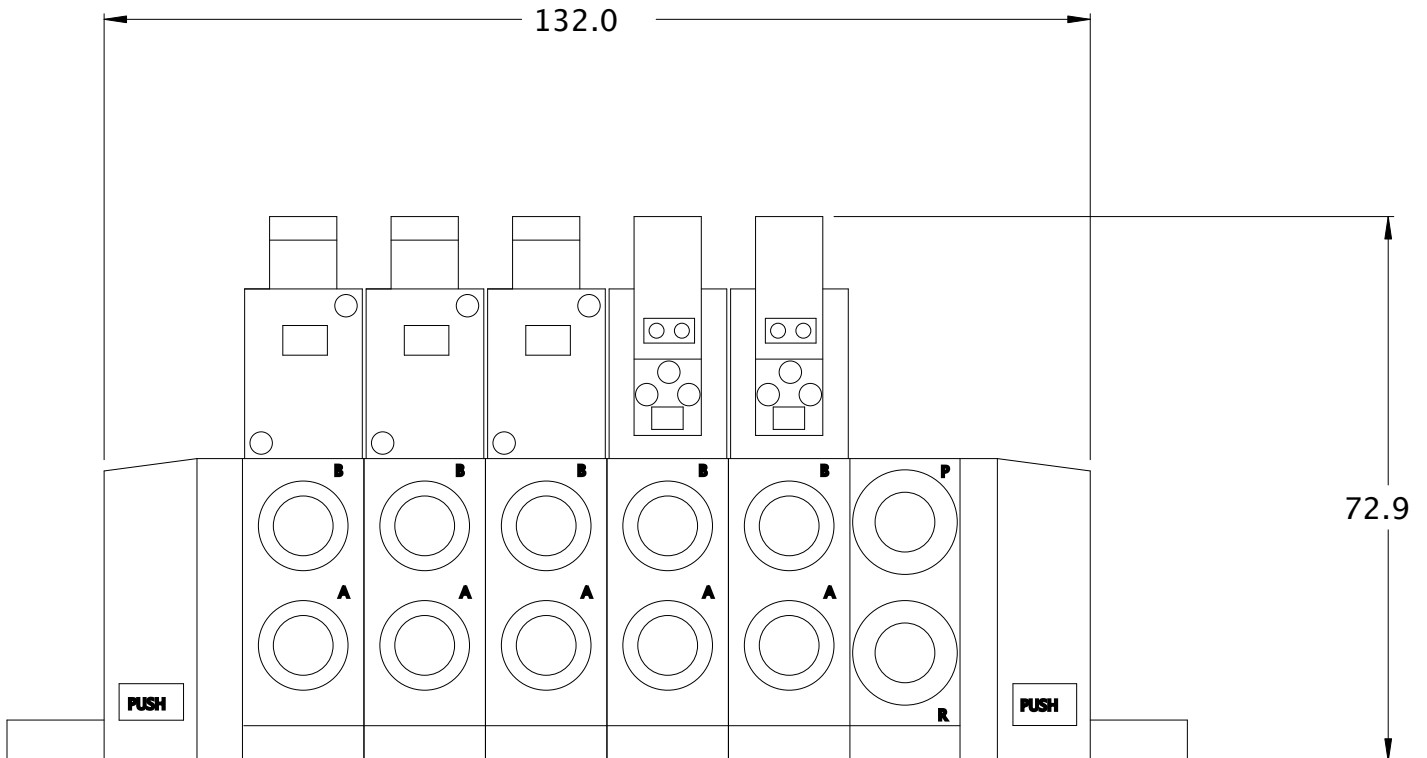
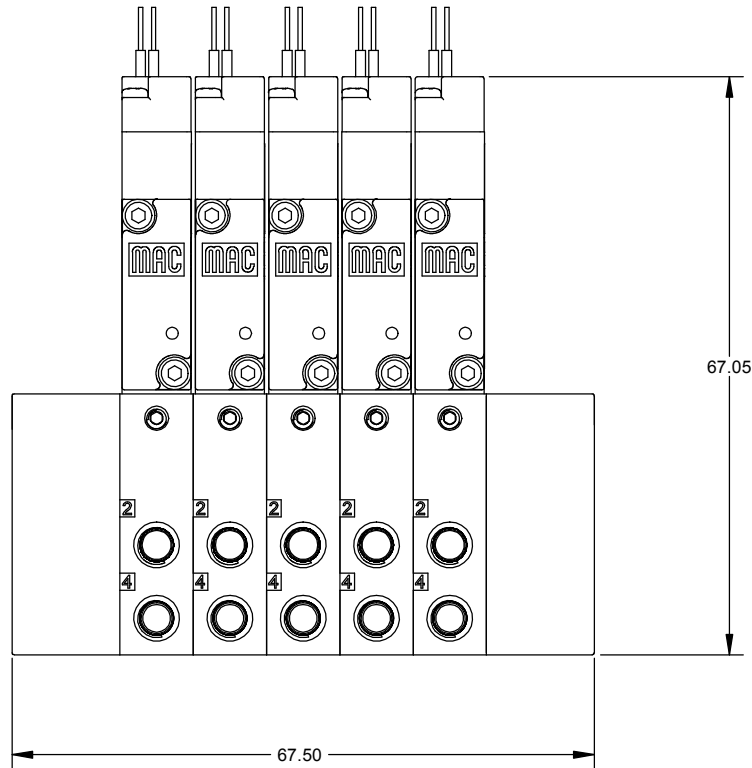
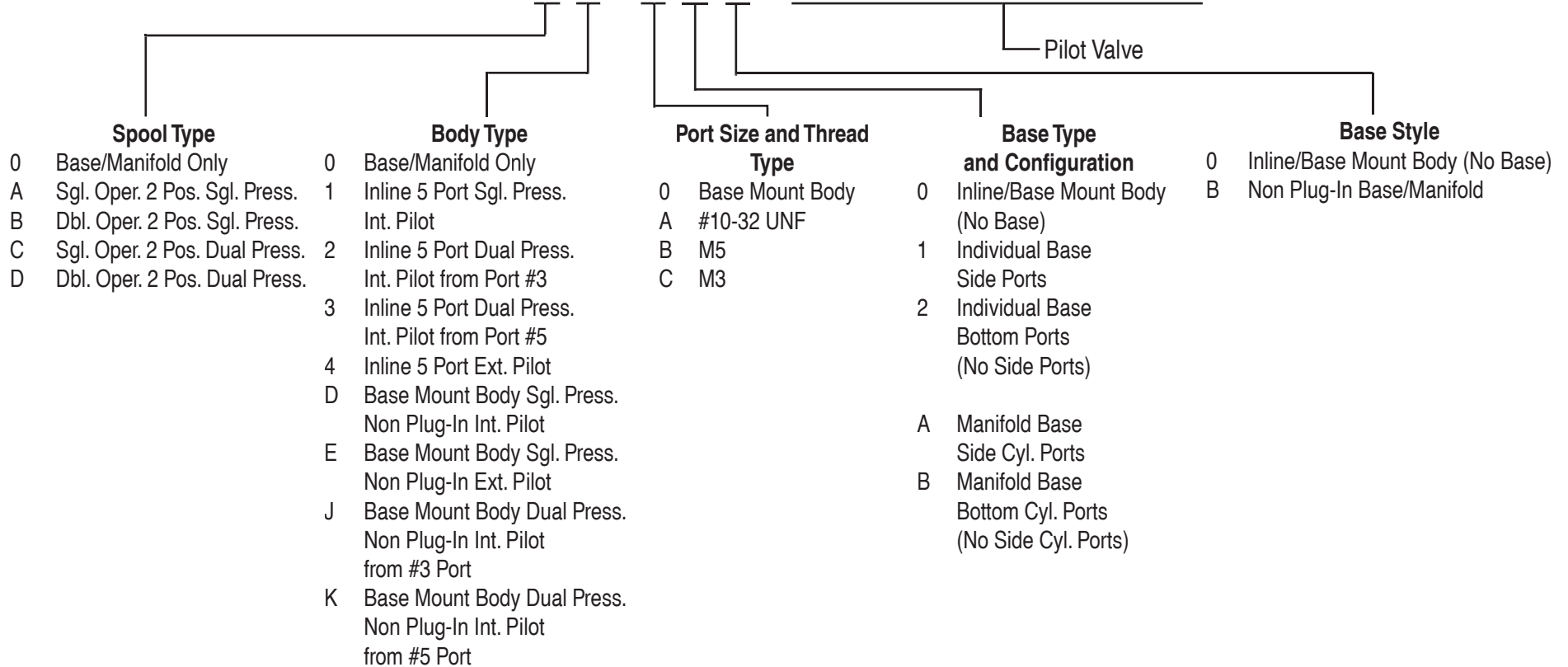


Size Comparison MAC 23 vs. SMC SY3000 5 Station Non Plug-In Base Mount Manifold



How To Order 23 Series Valve

23A - X X - X X X - XX X - X XX X - X XX



How To Order Pilot Valve For 23 Series

EXX - RXX X - X XX

		12 mm		Voltage		Lead Wire Length		Manual Operator		Electrical Connectors	
M2	Muffled Exhaust	DA	24VDC (0.5w)	0*	No Lead Wire	0	No Manual Operator	BA	Flying Leads		
P2	Piped Exhaust (M3)	DB	24VDC (1.0w)	A	18"	1	Recessed Non Locking Operator	BB	Flying Leads w/ LED		
		DC	24VDC (1.8w)	B	24"			BC	Flying Leads w/ MOV		
		DD	24VDC (2.5w)	C	36"	3	Extended Non Locking Operator	BD	Flying Leads w/ LED and MOV		
		DE	24VDC (3.0w)	D	48"						
M7	Muffled Exhaust	DF	24VDC (4.0w)	E	72"			RA	Mini JAC Solenoid Plug-In		
P7	Piped Exhaust (M3)	DG	12VDC (0.5w)	F	96"			RB	Mini JAC Solenoid Plug-In w/ LED		
		DH	12VDC (1.0w)	G	120"			RC	Mini JAC Solenoid Plug-In w/ MOV		
		DJ	12VDC (1.8w)	H	144"			RD	Mini JAC Solenoid Plug-In w/ LED and MOV		
		DK	12VDC (2.5w)					TA	JST Solenoid Plug-In		
		DL	12VDC (3.0w)					TB	JST Solenoid Plug-In w/ LED		
		DM	12VDC (4.0w)					TC	JST Solenoid Plug-In w/ MOV		
								TD	JST Solenoid Plug-In w/ LED and MOV		

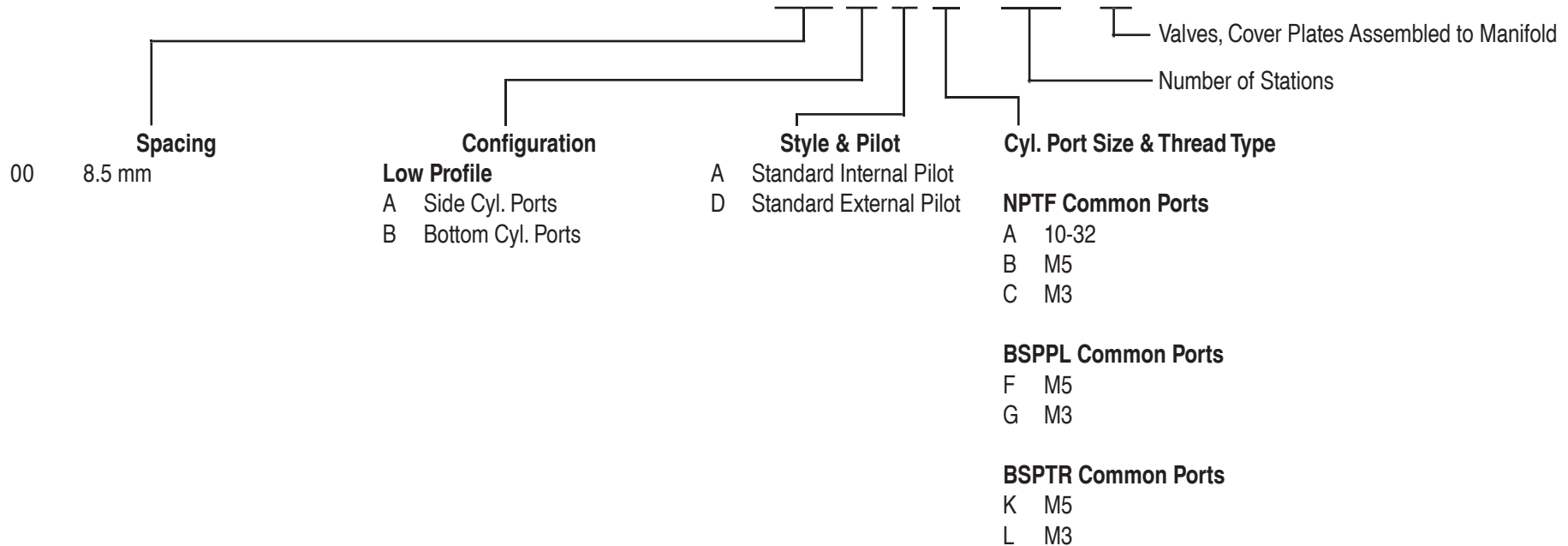
*Not Available for Flying Leads Connector

Accessories

M-23001-01-01	Manifold End Plate Kit - Internal Pilot (For Non Plug-In Manifold)
M-23001-02-01	Manifold End Plate Kit - External Pilot (For Non Plug-In Manifold)
M-23003	Blank Station Cover Plate
28578	Inlet Isolator
28579	Exhaust Isolator (Port #5)
28580	Exhaust Isolator (Port #3)

How To Order 23 Series EBM Circuit Bar

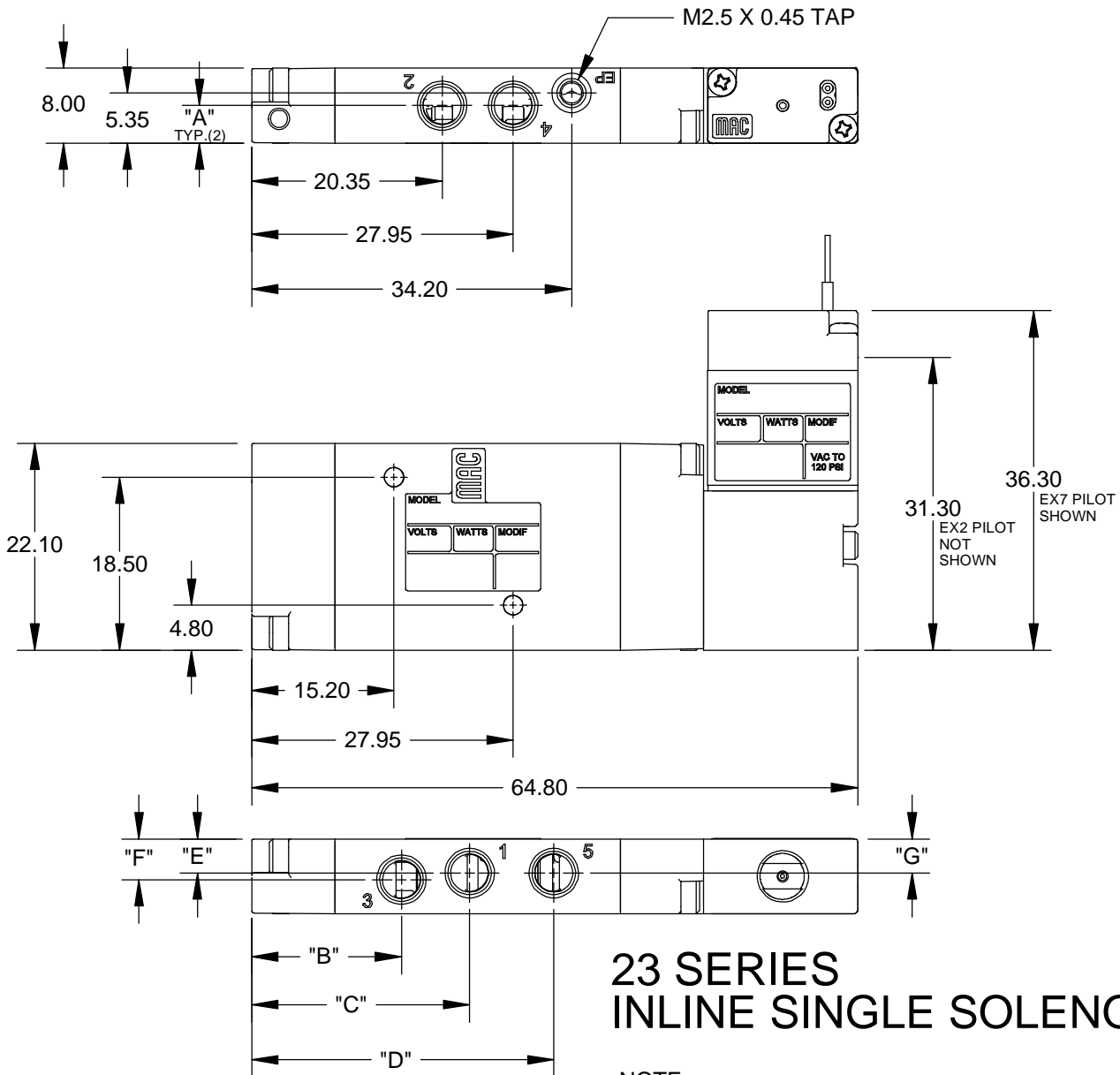
EBM23A - XX X X X - XX - 9



Accessories

M-23003 Blank Station Cover Plate
N-23001 Body Fastening Kit

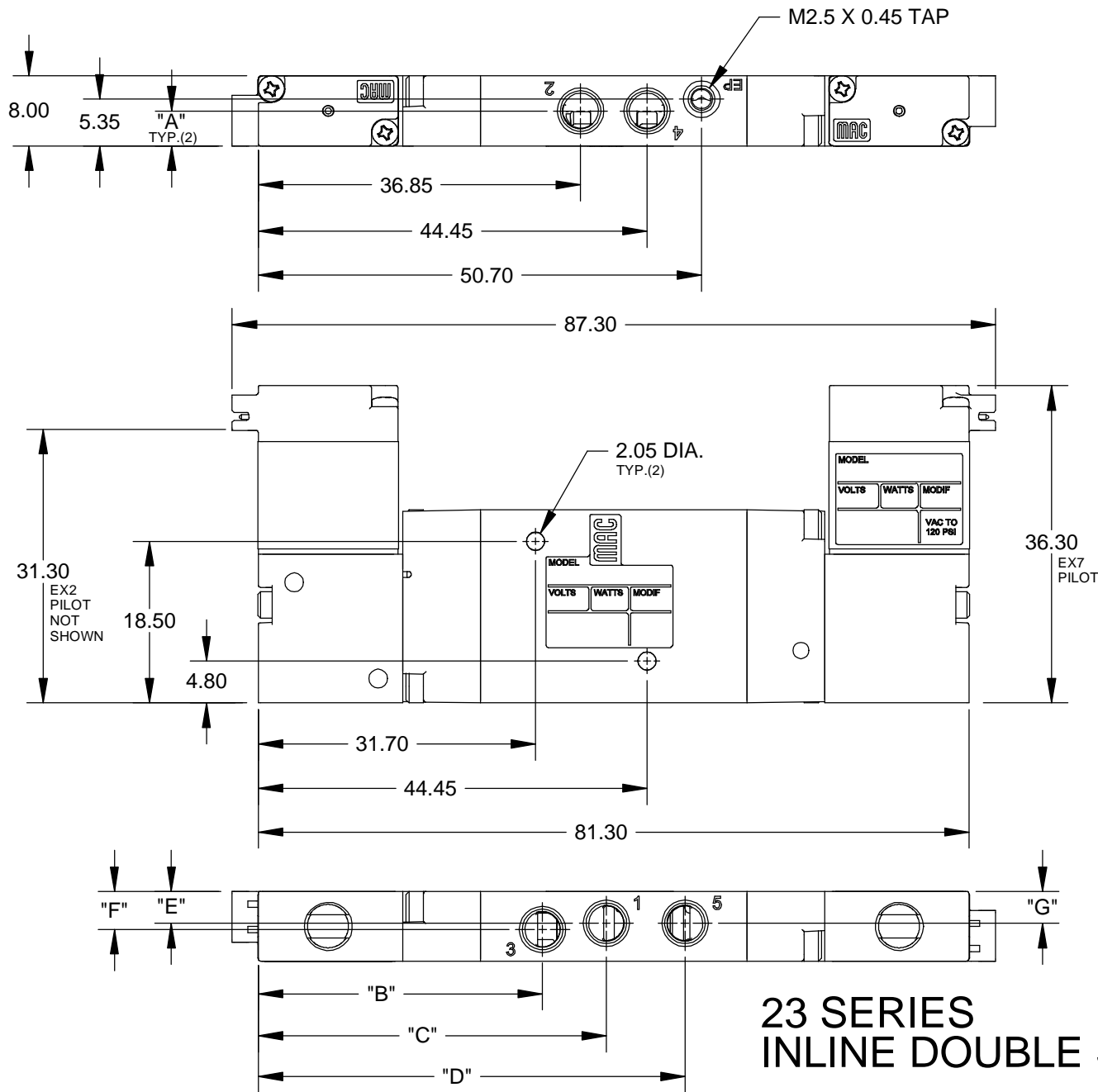
Note: Common Ports are 1/4" for Inlet and 1/8" for Exhaust



DIM	M3 X 0.5 PORT OPTION	#10-32 OR M5 PORT OPTION
A	3.20	4.00
B	16.55	16.00
C	24.15	23.30
D	31.75	32.30
E	4.00	3.65
F	4.00	4.35
G	4.00	3.65

23 SERIES INLINE SINGLE SOLENOID VALVE

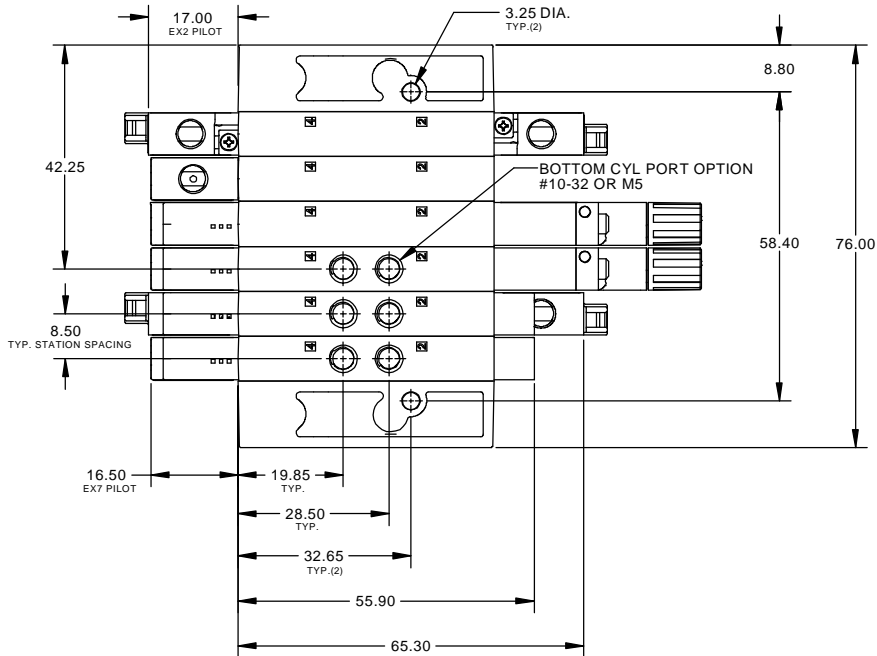
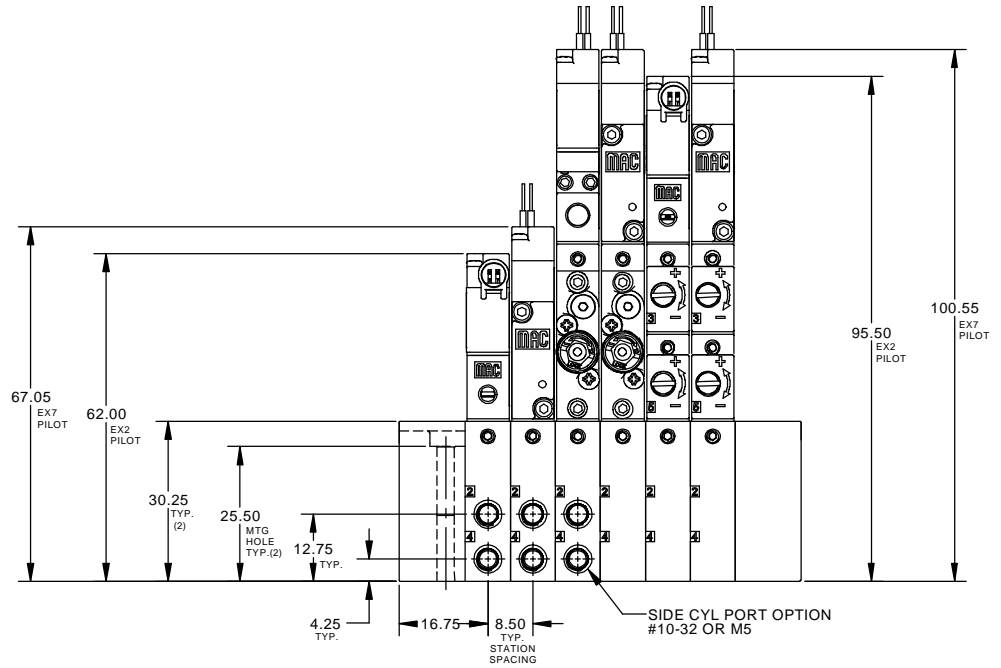
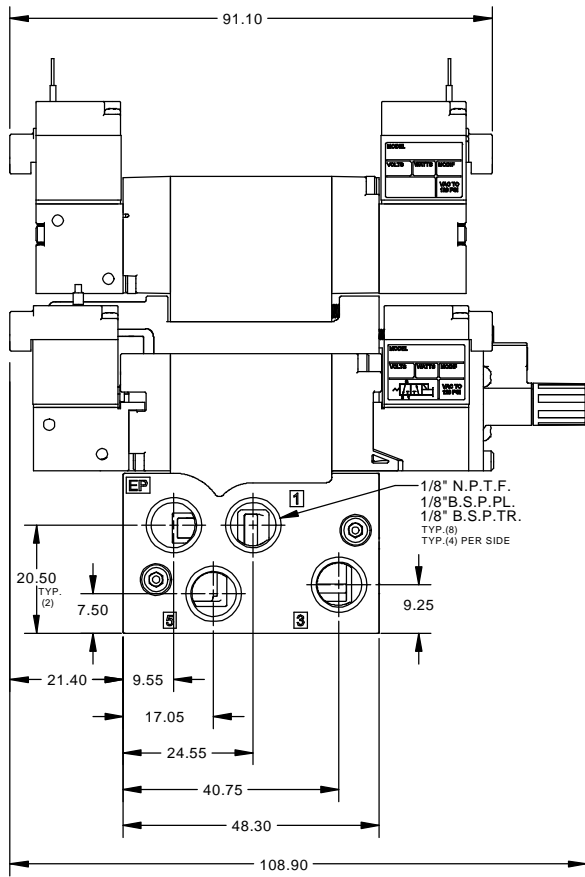
NOTE:
 - EX7 PILOT SHOWN
 - DIMENSIONS SHOWN ARE IN METRIC (mm)



DIM	M3 X 0.5 PORT OPTION	#10-32 OR M5 PORT OPTION
A	3.20	4.00
B	33.00	32.50
C	40.60	39.80
D	48.20	48.80
E	4.00	3.65
F	4.00	4.35
G	4.00	3.65

23 SERIES INLINE DOUBLE SOLENOID VALVE

- NOTES:
 - EX7 PILOT SHOWN
 - DIMENSIONS SHOWN ARE IN METRIC (mm)



23 SERIES
NON PLUG-IN ADD-A-UNIT