How to Order 38 Series
(MAConnect™)

38A - X X X - X X X - GXXX - X XX (Standard)
LXXX - X XX (Latching)

Solenoid Assembly

Body Valve Function
0 Base Only
A 3 Way Normally Closed
B 3 Way Normally Open
G 3 Way Universal

Body Pilot Exhaust
0 Base Only
M Pilot Exh. Muffled
P Pilot Exh. Piped #10-32
R Pilot Exh. Piped M5
U Pilot Exh. Out Main Exh.

Int. or Ext. Pilot
0 Base Only
A Int. Pilot
B** Ext. Pilot from Base

Port Size & Thread Type
0 Valve Only
A 1/8" NPTF
B 1/8" BSPPPL
C 1/8" BSPTTR
E 1/4" O.D. Pressed In Tube Receptacle (NPTF Thru Ports)
F 1/4" O.D. Pressed In Tube Receptacle (BSPPPL Thru Ports)
G 1/4" O.D. Pressed In Tube Receptacle (BSPTTR Thru Ports)

Manifold Configuration
0 Valve Only
J Manifold Base Side Port
K Manifold Base Bottom Port
L Left End Manifold Base Side Port
M Left End Manifold Base Bottom Port
N Right End Manifold Base Side Port
P Right End Manifold Base Bottom Port

MAConnect™ Plug-In Manifold
0 Valve Only
1 Internal Pilot Side Port
3 Internal Pilot Bottom Port
5 External Pilot Side Port
7 External Pilot Bottom Port

Parts
S38001 Normally Closed Spool Assembly
S38002 Normally Open Spool Assembly
S38003 Universal Spool Assembly

Modifications
MOD 1727 Nickel Plated Body and/or Base
MOD 1705 Negative Commons

Note: For “G” solenoid use “D” type electrical connector for “L” solenoid use the “EA” electrical connector.
How to Order
Adapter Kits

MAConnect™ Adapter Assembly
(Positive Commons)
M-38001 - XX - XX

09 9 Pin Sub-D 1 Internal Pilot Left End Leave Blank for NPTF Threads
10 10 Pin 2 External Pilot Left End P BSPPL Threads
15 15 Pin Sub-D 3 Internal Pilot Right End T BSPTTR Threads
16 16 Pin 4 External Pilot Right End
20 20 Pin
25 25 Pin Sub-D
26 26 Pin

Use MOD 1705 for Negative Commons

MAConnect™ Adapter Assembly
(Required For Connecting To A Remote Stack)
M-38002 - XX - XX

09 9 Pin Sub-D 1 Internal Pilot Left End Leave Blank for NPTF Threads
15 15 Pin Sub-D 2 External Pilot Left End P BSPPL Threads
25 25 Pin Sub-D 3 Internal Pilot Right End T BSPTTR Threads
26 26 Pin 4 External Pilot Right End