



NOTES:
 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
 2) MINIMUM SHIFT PRESSURE OF 12 PSI ON PISTON PILOT PORTS.

FLG	QTY	PART NO	DESCRIPTION
20	4	V-58	SCREW, 5/16-18 X 3-1/4, HEX HEAD, PLATED
19	4	V-104-SS	STAR WASHER 5/16" STAINLESS STEEL
18	4	V-105-SS	NUT, 5/16-18, HEX, STAINLESS STEEL
17	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
16	1	V-110	O-RING, BUNA-N, 70 DURO, AS-114, (REF 5/8 X 13/16 X 3/32), 1/4" SLEEVE, 1/2" SUB, STACK
15	1	V-89	O-RING, BUNA-N, 70 DURO, AS-110, (REF 3/8 X 9/16 X 3/32), 1" & 2" SUBPLATE PILOT
14	1	PBEC48	PISTON - ENDCAP, BLIND, 1/2", 3/4" & 1" VALVE
13	1	V-227	NUT, 3/8-16, HEX, PLATED
12	1	V-270	WASHER FLAT 3/8" CADMIUM PLATED FOR ALL PISTON OPERATORS
11	2	V-102	U-CUP, 3 X 2-9/16 X 7/32, NITRILE
10	1	YP48-A	3" PISTON - 3 POS., 1/2", 3/4" & 1" VALVE
9	1	BRY8	BARREL, 3/4" & 1" VALVE
8	2	V-166	GASKET - PISTON BARREL, 1/2", 3/4" & 1" VALVE
7	1	PRCY48	PISTON - ENDCAP, 3-POS., 1/2", 3/4" & 1" VALVE
6	1	B8-1	BODY, 1" SIDE PORT, UPPER PILOTS, ANODIZED
5	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
4	8	V-46	SCREW, 1/4-20 X 3/4, SOCKET HEAD CAP
3	2	ECG48	GASKET - END CAP, 1/2", 3/4" & 1" VALVE
2	6	V-30	O-RING, BUNA-N, 70 DURO, AS-220, (REF 1-3/8 X 1-5/8 X 1/8), 3/4" & 1" VALVES
1	1	AY-PY8G	ASSY - SPR CTR, FLOAT CTR SPL, PISTON, 3/4" & 1" VALVE
FLG	QTY	PART NO	DESCRIPTION

LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		2-PL DECIMAL ± .01 3-PL DECIMAL ± .005 FRACTIONAL ± 1/64 ANGULAR ± 1/2°		AAA PRODUCTS INTERNATIONAL 7114 Harry Hines Blvd Dallas, TX 75235
DRAWN: RMckenna	DATE: 9/27/2014	CHECKED: KWaite	DATE: 3/26/2015	
SCALE: 3/4	SHEET: 1 OF 1	RELEASED: HWomack	DATE: 3/26/2015	
TITLE: 1" SIDE PORT, PISTON, 3 POS, SPR CTR, PISTON SHFT, FLOAT CTR SPL			PART NO.: PY8G	REV.:

THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO AAA PRODUCTS AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT

D:\Engineering\Products\Valves\Assemblies\Piston\1" Side Port\1" Side Port.dwg