



POSITION GASKET TO SEAL PILOT HOLE, BOTH SIDES.
THE ROUND ALUMINUM ADAPTOR IS ROTATED 90 DEGREES.
SUPPLY 50-150 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

NOTES:
1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
2) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE SOLENOID OPERATOR WITH OPERATOR LISTED IN TABLE BELOW. REFERENCE AY-38 DRAWING FOR REPLACEMENT COILS.

10	1	SPK-8	KIT - SUBPLATE MOUNT, 1" SUBPLATE VALVES
9	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
8	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
7	8	V-47	SCREW, 1/4-20 X 1, SOCKET HEAD CAP
6	2	AY-38-11	CLASSIC SOLENOID - STANDARD, COMPLETE OPERATOR, 120/60
5	1	SSA48	ADAPTOR, SOLENOID, 1/2", 3/4" & 1" VALVE
4	1	AY-SY8D-LSO	ASSY - SPR CTR, REGEN CTR SPL, CLASSIC SOL, LESS OPER, 3/4" & 1" VALVE
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	BP8-1	BODY, 1" SUBPLATE, UPPER PILOTS, ANODIZED
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: 8/17/2015 CHECKED: KWaite DATE: 8/17/2015
SCALE: 1:1 SHEET: 1 OF 1 RELEASED: HWomack DATE: 8/17/2015

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SY8PZ 240/60	AY-38-17
SY8PZ 24VDC	AY-38-8
SY8PZ 12VDC	AY-38-5

TITLE:
**1" SUBPLATE, DBL SOL, 3 POS,
SPR CTR, SOL SHFT, CLSD CTR SPL,
CLASSIC SOL, 120/60, EXT PILOT**

PART NO.:
SY8PZ

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