



POSITION GASKET TO SEAL PILOT HOLE, BOTH SIDES.  
 THE ROUND ALUMINUM ADAPTOR IS ROTATED 90 DEGREES.  
 SUPPLY 50-160 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.

10	1	SPK-4	KIT - SUBPLATE MOUNT, 1/2" 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	1	SSA48	ADAPTOR, SOLENOID, 1/2", 3/4" & 1" VALVE
6	2	AY-38X-11	CLASSIC SOLENOID - EXPLOSION PROOF, 120/60VAC, 38.5VDC, 110/50VAC
5	1	AY-SY4-LSO	SPRING CENTER SPOOL ASSY, LESS SOLENOID OPERATOR, 1/2" VALVES
4	8	V-47	SCREW, 1/4-20 X 1, SOCKET HEAD CAP
3	2	ECG48	GASKET - END CAP, 1/2", 3/4" & 1" VALVE
2	6	V-6	O-RING, BUNA-N, 70 DURO, AS-216, (REF 1-1/8 X 1-3/8 X 1/8), 1/2" VALVES, 1" SUBPLATE
1	1	BP4-1	BODY, 1/2" 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: 2/17/2016 CHECKED: KWaite DATE: 2/17/2016  
 SCALE: 1 : 1 SHEET: 1 OF 1 RELEASED: HWomack DATE: 2/17/2016

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SY4PXZ 240/60	AY-38X-17
SY4PXZ 24VDC	AY-38X-8
SY4PXZ 12VDC	AY-38X-5

TITLE:  
**1/2" SUBPLATE, DBL SOL, 3 POS,  
 SPR CTR, SOL SHFT, CLSD CTR SPL,  
 EXPL PROOF, 120/60, EXT PILOT**

PART NO.: **SY4PXZ** REV.:

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