



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-38T DRAWING FOR REPLACEMENT COILS.

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-38T-11	CLASSIC SOLENOID - STANDARD, COMPLETE OPER, TAPPED EXH., 120/60
5	1	AY-SY4D-LSO	ASSY - SPR CTR, REGEN CTR SPL, CLASSIC SOL, LESS 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	B4-1	BODY, 1/2" SIDE PORT, 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
 PRODUCTS INTERNATIONAL
 7114 Harry Hines Blvd
 Dallas, TX 75235

DRAWN: RMckenna DATE: 9/9/2016 CHECKED: KWaite DATE: 9/9/2016
 SCALE: 1 : 1 SHEET: 1 OF 1 RELEASED: HWomack DATE: 9/9/2016

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SY4DTZ 240/60	AY-38T-17
SY4DTZ 24VDC	AY-38T-8
SY4DTZ 12VDC	AY-38T-5

TITLE:
**1/2" SIDE PORT, DBL SOL, 3 POS,
 SPR CTR, REGEN CTR SPL, CLASSIC,
 120/60, TAPPED VENT, EXT PILOT**

PART NO.: **SY4DTZ** REV.:

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

P:\Engineering\product\Valve Assembly\Classic\Sy4DTZ.dwg