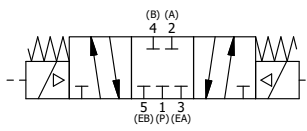


POSITION GASKET TO SEAL PILOT HOLE, BOTH SIDES.  
 THE ROUND ALUMINUM ADAPTOR IS ROTATED 90 DEGREES.  
 SUPPLY 50-150 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

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-38M DRAWING FOR REPLACEMENT COILS.

FLG	QTY	PART NO	DESCRIPTION
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-38M-11	CLASSIC SOLENOID - 1/2" NPT CONDUIT, 120/60
5	1	SSA48	ADAPTOR, SOLENOID, 1/2", 3/4" & 1" VALVE
4	1	AY-SY8-LSO	SPRING CENTER SPOOL ASSY, SOLENOID - LESS OPERATOR, 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	B6-1	BODY, 3/4" SIDE PORT, UPPER PILOTS, ANODIZED

SECTION A-A  
 VIEW FROM 3 PORT SIDE



OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SY6MZ 240/60	AY-38M-17
SY6MZ 24VDC	AY-38M-8
SY6MZ 12VDC	AY-38M-5

LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		2-PL DECIMAL ± .01 3-PL DECIMAL ± .005 FRACTIONAL ± 1/64 ANGULAR ± 1/2°		<b>AAA PRODUCTS INTERNATIONAL</b> 7114 Harry Hines Blvd Dallas, TX 75235	
DRAWN: RMckenna		DATE: 3/13/2016		CHECKED: KWaite	
SCALE: 1 : 1		SHEET: 1 OF 1		DATE: 3/13/2016	
TITLE: <b>3/4" SIDE PORT, DBL SOL, 3 POS,          SPR CTR, SOL SHFT, CLSD CTR SPL,          MOLD-OVER, 120/60, EXT PILOT</b>				PART NO.: <b>SY6MZ</b>	

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

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