



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-38ED DRAWING FOR REPLACEMENT COILS.

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|-----|-----|-------------|--|
| 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-38ED-11 | CLASSIC SOLENOID - ISO 4400 DIN, 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 | B6-1 | BODY, 3/4" SIDE PORT, UPPER PILOTS, ANODIZED |
| FLG | QTY | PART NO | DESCRIPTION |

SECTION A-A
VIEW FROM 3 PORT SIDE

| OPERATOR VOLTAGES | |
|-------------------|------------------|
| PART NO | REPLACE OPERATOR |
| SY6DEDZ 240/60 | AY-38ED-17 |
| SY6DEDZ 24VDC | AY-38ED-8 |
| SY6DEDZ 12VDC | AY-38ED-5 |

LIMITS ON DIMENSIONS
UNLESS OTHERWISE SPECIFIED
2-PL DECIMAL ± .01
3-PL DECIMAL ± .005
FRACTIONAL ± 1/64
ANGULAR ± 1/2°

DRAWN: RMckenna DATE: 3/6/2016
SCALE: 1 : 1 SHEET: 1 OF 1

TITLE:
3/4" SIDE PORT, DBL SOL, 3 POS,
SPR CTR, SOL SHFT, REGEN CTR SPL,
ISO 4400 DIN, 120/60, EXT PILOT

AAA PRODUCTS INTERNATIONAL
7114 Harry Hines Blvd
Dallas, TX 75235

CHECKED: KWaite DATE: 3/6/2016
RELEASED: HWomack DATE: 3/6/2016

PART NO.: SY6DEDZ
REV.:

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