



AAA PRODUCTS INT'L
ZESR2XOC
XX
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MARK VALVE USING 1/8" LETTERS
WHERE XX IS THE DATE CODE

SECTION A-A
SCALE 1 : 1
VIEW FROM 3 PORT SIDE

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

PILOT HOLE

POSITION GASKET TO SEAL PILOT HOLE
SIDE 'B' ONLY.

ALIGN PILOT AND SLOT IN ADAPTOR
WITH GASKET IN BETWEEN SIDE 'A' ONLY
FOR EXTERNAL PILOT OPERATION - ROTATE ADAPTOR
180 DEGREES. REMOVE 1/8" NPTF PLUG AND
SUPPLY 50-150 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

| | | | |
|-----|-----|----------|--|
| 15 | 1 | V-607 | O-RING, VITON, 75 DURO, 14MM X 1MM, IP67 NUT SEAL |
| 14 | 2 | V-606 | O-RING, VITON, 75 DURO, 8MM X 1MM, IP67 STEM SEAL |
| 13 | 1 | EMG3 | GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES |
| 12 | 1 | V-19-SS | PLUG, SOCKET PIPE 1/8"-27 NPT, 7/8 TAPER, PLAIN, FLUSH SEAL, STAINLESS STEEL |
| 11 | 1 | V-562 | NUT, SOLENOID, SIDE EXHAUST |
| 10 | 1 | V-593-1 | COIL - 120VAC EXP PROOF, 1/2" NPTF STAINLESS CONNECTION, NASS #0568 05.1-00/6874 |
| 9 | 4 | V-584-SS | SCREW, 10-24 X 1, BUTTON HEAD SOCKET CAP, 18-8 OR 303 SS |
| 8 | 1 | SEC3-7 | PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS |
| 7 | 1 | V-599-1 | SOL OPER, END MOUNT, LOCKING O'RIDE |
| 6 | 1 | S3R | SPOOL - SOLID, STANDARD, 2 POS, CLSD CTR, 1/4" & 3/8" VALVE |
| 5 | 1 | PEC3-11 | END CAP, PILOT, STAINLESS STEEL, 1/4" & 3/8" VALVE |
| 4 | 4 | V-38-SS | SCREW, 10-24 X 3/4, SOCKET HEAD CAP, 18-8 SS |
| 3 | 1 | ECG3 | GASKET - END CAP, 1/4" & 3/8" VALVE |
| 2 | 6 | V-39 | O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES |
| 1 | 1 | ZB2-1 | BODY - BRASS, UPPER PILOTS (BUTTON BLEEDER), 1/4" SIDE PORT VALVE |
| 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
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DRAWN: RMckenna DATE: 4/13/2017 CHECKED: KWaite DATE: 4/13/2017
SCALE: 1 : 1 SHEET: 1 OF 1 RELEASED: HWomack DATE: 4/13/2017

COIL VOLTAGES

| PART NO | REPLACE COIL |
|-----------------|--------------|
| ZESR2XOC 240/60 | V-593-4 |
| ZESR2XOC 24VDC | V-593-3 |
| ZESR2XOC 12VDC | V-593-2 |

TITLE:
**1/4" SIDE PORT, SNGL SOL, 2 POS,
PLT RTRN, BR & SS, EXPL PROOF,
120/60, LCKNG OVRD, SIDE VENT**

PART NO.:
ZESR2XOC

REV.:

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