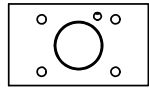


POSITION GASKET AND AY-EMY3 ON END OF VALVE TO ALIGN PILOT HOLES (SIDE 'B' ONLY)



POSITION GASKET ON END OF VALVE BETWEEN BODY OR AY-EMY3 AND SOLENOID OPERATOR BOTH SIDES (SIDE 'A' SHOWN)



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

FLG	QTY	PART NO	DESCRIPTION
13	3	V-110	O-RING, BUNA-N, 70 DURO, AS-114, (REF 5/8 X 13/16 X 3/32), 1/4" SLEEVE, 1/2" SUB, STACK
12	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
11	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
10	4	V-584	SCREW, 10-24 X 1, BUTTON HEAD SOCKET CAP WITH MICROSPHERE APPLIED TO THREADS.
9	2	V-600-1	COIL - 1/2 NPTF HUB 120V 50/60HZ, NASS P/N 0561 44.1-00/4984
8	3	EMG3	GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES
7	2	SEC3-7	PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS
6	2	V-556	NUT, SOLENOID, TOP EXHAUST, KNURLED
5	4	V-601	SCREW, 10-24 X 1-1/2, BUTTON HEAD SOCKET CAP WITH MICROSPHERE ADHESIVE
4	2	V-599-1	SOL OPER, END MOUNT, LOCKING O'RIDE
3	1	AY-EMY3	ASSY - SPR CTR, CLSD CTR SPL, END MOUNT SOLENOID, 1/4" & 3/8" VALVES
2	6	V-39	O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES
1	1	B2-10E	FINISHED - SOLID BODY, UPPER PILOTS, 1/4" STACKING VALVE

SECTION A-A  
 SCALE 1 : 1

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



DRAWN: RMckenna DATE: 1/19/2016 CHECKED: KWaite DATE: 1/19/2016  
 SCALE: 1 : 1 SHEET: 1 OF 1 RELEASED: HWomack DATE: 1/19/2016

COIL VOLTAGES	
PART NO	REPLACE COIL
EBSY2JO 12 VDC	V-600-2
EBSY2JO 24VDC	V-600-3
EBSY2JO 240/60	V-600-4

TITLE: 1/4" STACK, DBL SOL, 3 POS, SPR CTR, SOL SHFT, CLSD CTR SPL, MOLD-OVER, 120/60, LCKNG OVRD  
 PART NO.: EBSY2JO  
 REV.: A

A	NO.	DATE	REVISION
	6/1/2018	ECG3 GASKET TO EMG3, SPL ASSY TO AY-EMY3.	

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

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