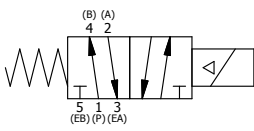


NOTES:  
 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.  
 2) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE SOLENOID OPERATOR WITH OPERATOR LISTED IN TABLE BELOW. REFERENCE AY-38 DRAWING FOR REPLACEMENT COILS.

17	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, 316 STAINLESS STEEL
16	1	AN-114	NAME PLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS.
15	4	V-47	SCREW, 1/4-20 X 1 SOCKET HEAD CAP HOLDS SOL.ADAPTOR TO 1/2&1"V
14	1	V-19	PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG PART #.)
13	1	AY-38-11	CLASSIC SOLENOID - STANDARD, COMPLETE OPERATOR, 120/60
12	1	V-81	SCREW, 8-32 X 5/16 SOCKET SET, FULL DOG PT. - MAN.OVER. IN ADAPTER
11	2	V-85	O-RING, 2-010,1/4 X 3/8 X 1/16 BUNA-N 70 D. FOR MAN OVER.ASS.
10	1	OS3	SPRING - MANUAL OVERRIDE, "CLASSIC" SOLENOID
9	1	OP4	PIN , MANUAL OVERRIDE, 1/2", 3/4" & 1" VALVES
8	1	SSA48-0	ADAPTOR, 'A' SIDE, CLASSIC SOL., OVERRIDE, 1/2", 3/4" & 1" VALVE
7	1	S4	SPOOL - STANDARD, 2 POS, CLSD CTR, 1/2" VALVE
6	1	CS4	SPRING - RETURN, 1/2" VALVES
5	1	PEC48-3	END CAP, VENTED, 380 AL, 1/2", 3/4" & 1" VALVES
4	4	V-46	SCREW, 1/4-20 X 3/4 SHCS, HOLDS E.C TO 1/2-1" VALVES
3	2	ECG48	GASKET - END CAP, 1/2", 3/4" & 1" VALVE
2	6	V-6	O-RING, 1 1/8 X 1 3/8 X 1/8 CS 70 D.FOR 1/2 VALVE & 1"SP(V-90) BUNA-N
1	1	BP4-663V	BODY, 1/2" SUBPLATE, 1/8" NPTF PORT 5
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°		<b>AAA PRODUCTS INTERNATIONAL</b> 7114 Harry Hines Blvd Dallas, TX 75235
DRAWN: RMckenna	DATE: 1/19/2012	CHECKED: KWaite	DATE: 12/11/2015	
SCALE: 1 : 1	SHEET: 1 OF 1	RELEASED: HWomack	DATE: 12/11/2015	REV.:
TITLE: <b>1/2" SUBPLATE, SNGL SOL, 2 POS.,          SPRING RTRN, CLASSIC SOL, 120/60,          LCKNG OVRD, 1/8" NPTF PORT 5</b>			PART NO.:	664V

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
664V 240/60	AY-38-17
664V 24VDC	AY-38-8
664V 12VDC	AY-38-5



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