



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.

13	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
12	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
11	4	V-47	SCREW, 1/4-20 X 1, SOCKET HEAD CAP
10	1	V-19	PLUG, 1/8-27 NPT, 7/8 TAPER, FLUSH SEAL, SOCKET PIPE PLUG W/LOCTITE RED VIBRA-SEAL
9	1	AY-38M-11	CLASSIC SOLENOID - 1/2" NPT CONDUIT, 120/60
8	1	AY-SYH8-LSO	ASSY - SPR CTR, CLSD CTR SPL, SOL, LESS OPER, LVR ASSIST, 3/4" & 1" VALVE
7	1	HL8-9	HAND LEVER ASSEMBLY, 3/4" & 1" VALVE
6	1	V-70	PIN, ROLL 1/4 X 1 1/8 FOR 3/4 & 1" HAND AND FOOT VALVES
5	4	V-46	SCREW, 1/4-20 X 3/4, SOCKET HEAD CAP
4	1	FE8	END CAP, HAND & FOOT, STAINLESS STEEL, 3/4" & 1" VALVES
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	B8-1	BODY, 1" SIDE PORT, UPPER PILOTS, ANODIZED
FLG	QTY	PART NO	DESCRIPTION

SECTION A-A
SCALE 3/4

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SYH8M 12VDC	AY-38M-5
SYH8M 24VDC	AY-38M-8
SYH8M 240/60	AY-38M-17

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 Dallas, TX 75235
DRAWN: RMckenna	DATE: 6/8/2024	CHECKED: KWaite	DATE: 6/8/2024	
SCALE: None	SHEET: 1 OF 1	RELEASED: HWomack	DATE: 6/8/2024	
TITLE: 1" SIDE PORT, SNGL SOL, 3 POS, CLSD SPR CTR, LEVER SHIFT, MOLD-OVER, 120/60			PART NO.: SYH8M	REV.:

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

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