

PILOT HOLE

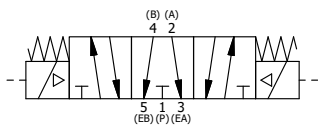
POSITION GASKET TO SEAL PILOT HOLE, BOTH SIDES. THE ROUND ALUMINUM ADAPTOR IS ROTATED 90 DEGREES. SUPPLY 50-150 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

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.

10	1	SPK-8	KIT - SUBPLATE MOUNT, 1" SUBPLATE VALVES
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-SY8G-LSO	ASSY - SPR CTR, FLOAT 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	BP8-1	BODY, 1" SUBPLATE, UPPER PILOTS, ANODIZED
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: 3/6/2016	CHECKED: KWaite	
SCALE: 1:1	SHEET: 1 OF 1	RELEASED: HWomack	DATE: 3/6/2016
TITLE: 1" SUBPLATE, DBL SOL, 3 POS, SPR CTR, SOL SHFT, FLOAT CTR SPL, ISO 4400 DIN, 120/60, EXT PILOT			PART NO.: SY8PGEDZ

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SY8PGEDZ 240/60	AY-38ED-17
SY8PGEDZ 24VDC	AY-38ED-8
SY8PGEDZ 12VDC	AY-38ED-5



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