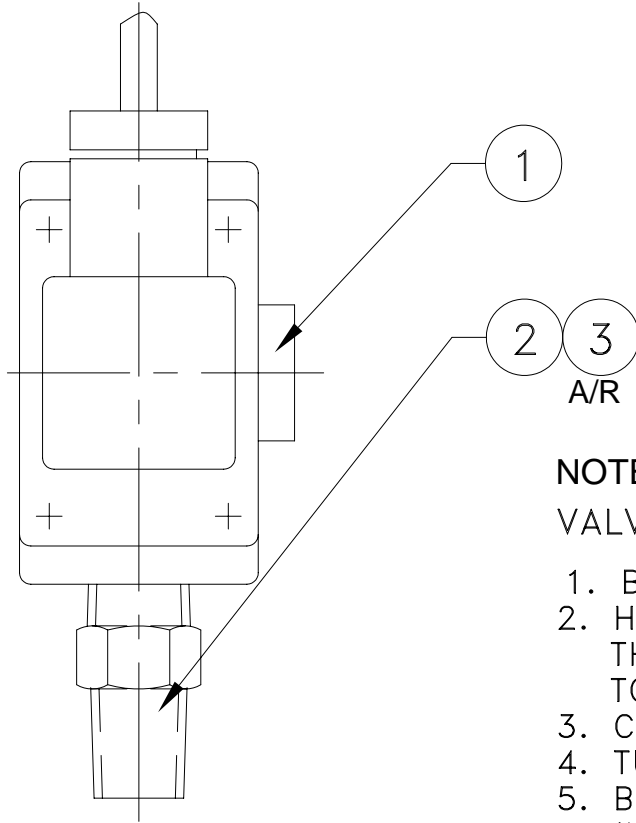


REVISIONS

SYM.	DESCRIPTION	DATE	BY	CKD.
A	INITIAL RELEASE PER ECN #0452	04/01	L.S.	M.G.



NOTES:

VALVE ADJUSTMENT PROCEDURE

1. BACK OUT THE SEAT ON THE "P" SIDE OF VALVE (3) TURNS
2. HOOK UP THE VALVE TO A TEST SCROLL PUMP FROM THE "P" SIDE WITH A VRC GAUGE TUBE IN LINE CONNECTED TO A VRC CONTROLLER
3. CLOSE MANUAL OVERRIDE ON A TOP OF THE VALVE
4. TURN THE PUMP "ON". THE DISPLAY SHOULD INDICATE VACUUM
5. BACK OUT THE SEAT ON "B" SIDE UNTIL THERE IS NO VACUUM INDICATED ON THE DISPLAY, THIS MEANS, SEAT IS TOO FAR OUT
6. SLOWLY TURN IN THE SEAT IN PORT "B" UNTILL THE GAUGE INDICATES VACUUM
7. OPEN AND CLOSE THE MANUAL OVERRIDE COUPLE OF TIMES TO MAKE SURE THAT VACUUM IS ACHIEVED EACH TIME

	THIS PRINT IS THE EXCLUSIVE PROPERTY OF SAVANT INSTRUMENTS INC. ANY UNAUTHORIZED REPRODUCTION OR USE THEREOF IS PROHIBITED	<i>Savant Instruments, Inc.</i> 100 COLIN DRIVE, HOLBROOK N.Y. 11741		
	UNLESS OTHERWISE SPECIFIED DIMS. ARE IN INCHES, TOLS. ARE; (2 DEC PL)±.01 (3 DEC PL)±.005 ANG. ±1/2°	<h2 style="margin: 0;">2-WAY VALVE ASSY</h2> <h3 style="margin: 0;">DISCOVERY</h3>		
	DO NOT SCALE DWG.	DRN. BY	L.S.	DATE 04/01
	BREAK ALL SHARP EDGES	CKD. BY		
		ELECT. ENG.		
NEXT ASSY DRAWING NO.		MECH. ENG.	MG	
		A	210A1092-00	A REV.
		SCALE 1=1		SHEET OF