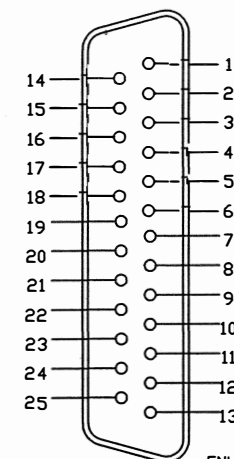
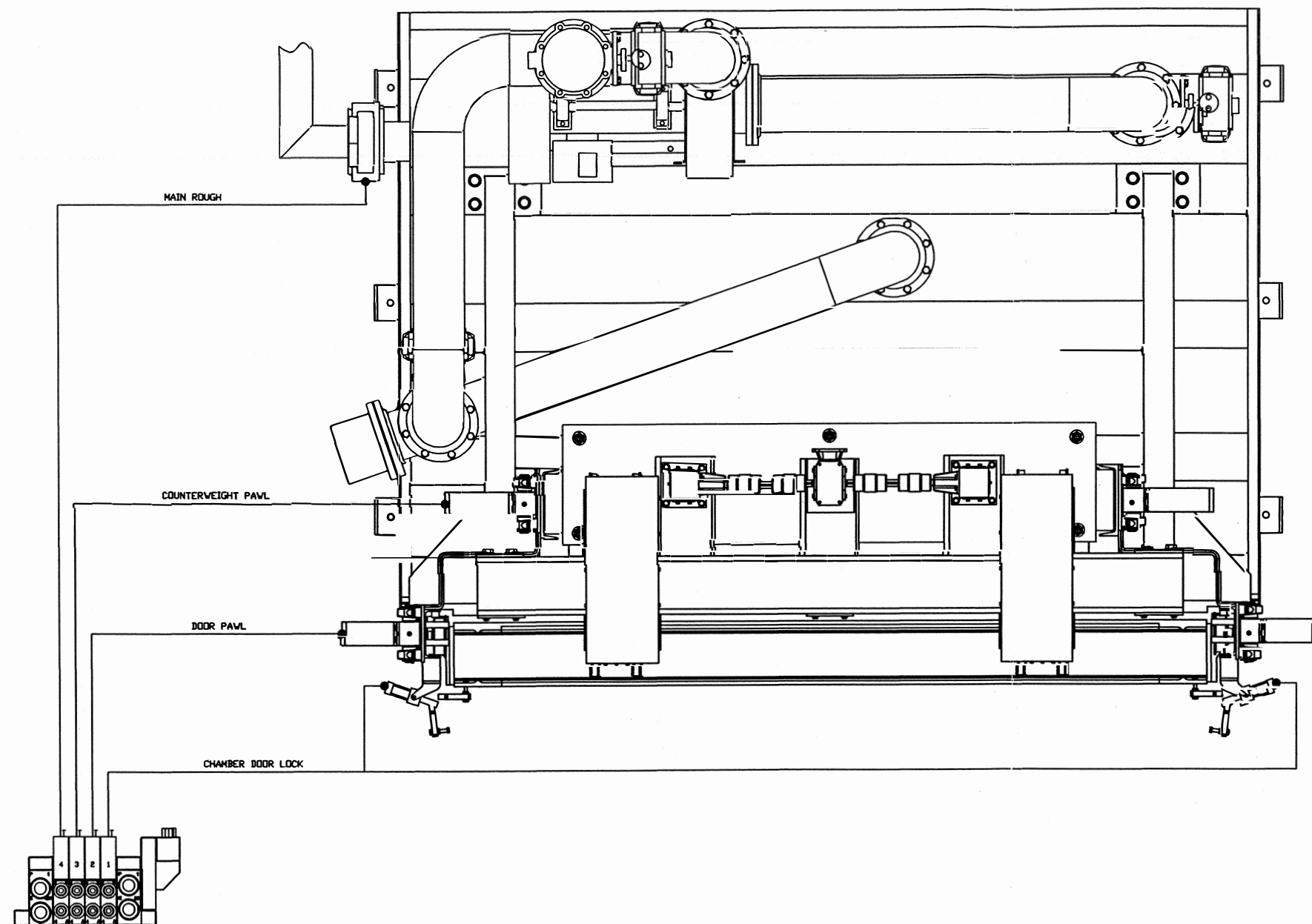


NO.	LOCATION	VALVE TYPE/NO/NC	PIN	DESIGNATION
1.)	DOOR LOCK	4-WAY N.C.	1	STA. 1 SOL A
2.)	DOOR PAWL	4-WAY N.C.	14	STA. 2 SOL A
3.)	COUNTERWEIGHT PAWL	4-WAY N.C.	2	STA. 3 SOL A
4.)	MAIN ROUGH	3-WAY N.C.	15	STA. 4 SOL A
			3	NOT USED
			16	NOT USED
			4	NOT USED
			17	NOT USED
			5	NOT USED
			18	NOT USED
			6	NOT USED
			19	NOT USED
			7	NOT USED
			20	NOT USED
			8	NOT USED
			21	NOT USED
			9	NOT USED
			22	NOT USED
			10	NOT USED
			23	NOT USED
			11	NOT USED
			12	NOT USED
			24	NOT USED
			13	COMMON (+) OR (-)
			25	COMMON (+) OR (-)



ENLARGED VIEW OF 25 MALE PIN D-SUB
SEE TABLE FOR CONNECTIONS



A			4	4	CONNECTOR ASSEMBLY W/30" WIRE LEADS SMC #AXT661-31A-30						
			2	3	BLANK PLATES, SMC #VVQZ2000-10A-5						
A			4	2	BASE MOUNT VALVES, 2 POSITION, SINGLE 110 VAC SOLENOID, DIN CONNECTOR W/ INDICATOR LIGHT & SURGE SUPPRESSOR SMC #VQZ2151-310						
			1	1	SOLENOID VALVE MANIFOLD, 120 V, 6 POSITION W/1/4" ONE-TOUCH CONNECTION SMC PART#VV5QZ25-06N97C-D						
G3	G2	G1	ITEM	DWG NO.	DESCRIPTION	MAT'L	QTY	DELIV	P.O. #	CODE	
QUANTITY			BILL OF MATERIAL			PURCHASING					
					TOLERANCE UNLESS OTHERWISE SPECIFIED	DYNAVAC 110 INDUSTRIAL PARK ROAD Hingham, MA 02043 SOLENOID VALVE ASSEMBLY BOEING					
					X. +/- .3						
					.X +/- .1						
					.XX +/- .03						
					.XXX +/- .010						
					ANGLE +/- .5 DEG						
					125 FINISH						
					USE WATER SOLUBLE CUTTING FLUID						
					SCALE 1:12						
					DRAWN RAP	03/19/02	DRAWING NO		422648		REV A
G#			NEXT ASSY	QTY	USED ON	QTY	CHECK				
APPLICATION					APPD						
					REF	SHEET 1 OF 1					

DYNAVAC
110 INDUSTRIAL PARK ROAD
Hingham, MA 02043

SOLENOID VALVE
ASSEMBLY BOEING