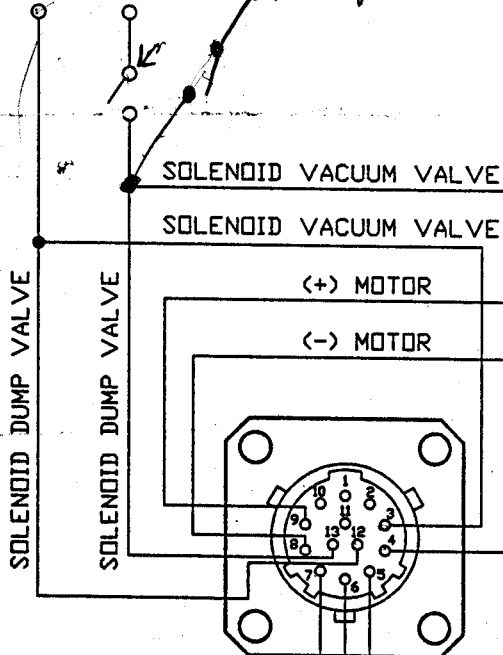


CABIN CONTROL
OUTFLOW VALVE
(5022-00-1)

ATTENTION

12 VDC OR 28 VDC

DUMP SWITCH
(+) (-)



PANEL LIGHTING
12 VDC 28 VDC
(+) (+) (-)

AIRCRAFT ELECTRICAL
9 VDC TO 32.5 VDC
(-) (+)

SOLENOID DUMP VALVE

SOLENOID DUMP VALVE

SOLENOID VACUUM VALVE

SOLENOID VACUUM VALVE

(+) MOTOR

(-) MOTOR

POTENTIOMETER

POTENTIOMETER

POTENTIOMETER

CABIN PRESSURE
CONTROLLER (5024-00-1)
CONNECTOR MATES WITH
MS27473E10A35S
PER MIL-C-38999, SERIES II

CABIN CONTROL
OUTFLOW VALVE
(5022-00-1)
CONNECTOR MATES WITH
MS27473E10A35S
PER MIL-C-38999, SERIES II

PLIED

SCHEMATIC DIAGRAM

2
13

DASH NO.	VOLTAGE
-12	12 VDC
-24	24 VDC

MATERIAL	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH SHALL NOT BE REPRODUCED, TRANSFERRED TO OTHER DOCUMENTS, DISCLOSED TO OTHERS, USED FOR MANUFACTURING OR ANY OTHER PURPOSE WITHOUT PRIOR WRITTEN PERMISSION OF DUKES, INC.	CAD 5024\10-1 F		DUKES, INC. NORTHBRIDGE, CALIF. 91324-3293			
		DRAWN ING LU	DATE 03/11/93	CABIN PRESSURE CONTROL SYSTEM SCHEMATIC			
FINISH		CHECKED				SIZE	FSCM NO.
		MANUFACTURING		D	09445	5024-10-[]	F
		QUALITY ASSURANCE		SCALE	1/2	LANCAIR (5.0±1 PSID)	SHEET 1 OF 1
DIMENSIONS ARE IN INCHES	DO NOT SCALE DRAWING	APPROVED LBP	03/25/93				

3

2

1