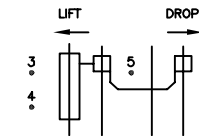
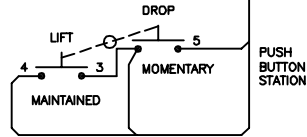


FRONT VIEW CONNECTION DIAGRAM

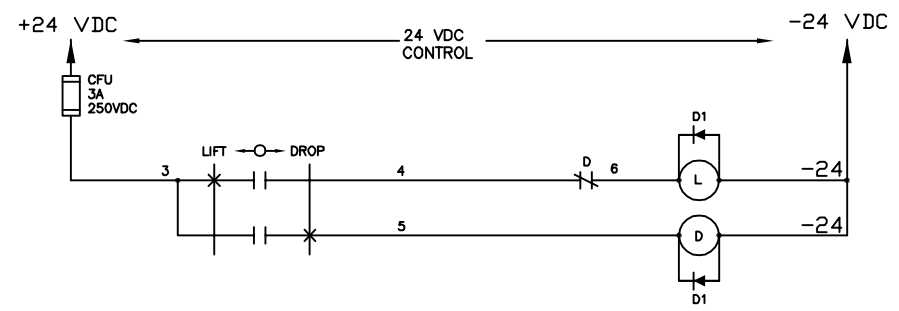
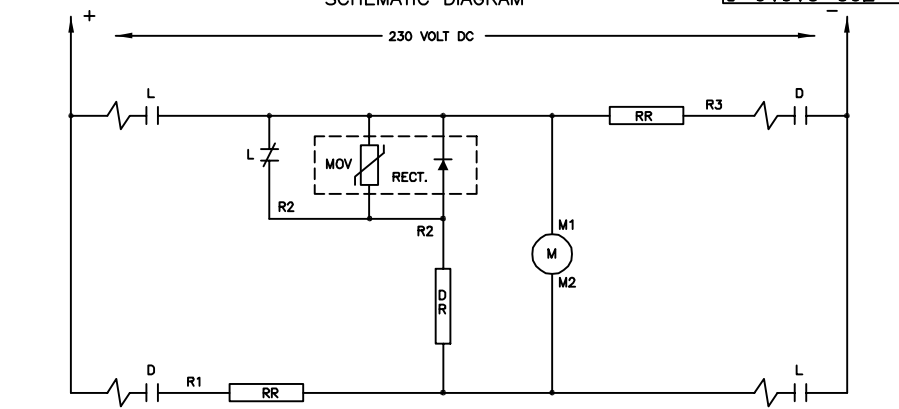
L & D CONTACTORS MECHANICALLY INTERLOCKED
J = JUMPER
CONTROL WIRE COLOR BLUE



SPRING RETURN FROM DROP TO OFF
BULL 7001 TYPE, M-92B
"LIFT-OFF-DROP"

SCHEMATIC DIAGRAM

C-91913-502



OPEN PANEL OUTLINE T-243-81
NEMA 1A/3R CABINET OUTLINE A-71920-51

SYMBOL	FUNCTION	DESCRIPTION	REPAIR BULLETIN	P/N	QTY
D1	DIODE	NTE 156			2
CFU	CONTROL FUSE	3 AMP 600VDC CLASS J (FAST ACTING)			
RR-DR	DISCHARGE RESISTOR	P/N 69452-123			
CTB	CONTROL TERMINAL BOARD	CURTIS CDM-6			
RECT/MOV	DISCHARGE RECTIFIER ASSEMBLY	P/N 71386-005			
D	DROP CONTACTOR	25 AMP DC 2 POLE (25A B.O.)	RPC-59323-1	68014-004	1
L	LIFT CONTACTOR	50 AMP DC 2 POLE (25A B.O.)	RPC-59313-1	68014-004	1

E			M/L NO. 91913-003, 004	BULL 4296 MAGNET CONTROLLER 50 AMP (13-25 AMP COLD) 24 VDC CONTROL		
D			MOTION:			
C	6/10/05	EKS	ADD D1 DIODES	REF.		
B	11/26/03	SM	3A CFU WAS 6A, CHG CTB P/N	CADD NO. 91913502	DATE 3/24/03	DR.
A	04/24/03	TR	TYPE L-CONTACTOR DESCRIPTION WAS 25 AMP			CK.
Rev	DATE	BY	DESCRIPTION	SIEB SALES & ENGINEERING, INC. 10001 Express Dr., Highland, IN 46322 219-924-3616 www.siebsales.com		APPR.
				DRG. NO. 1 OF 1		C-91913-502