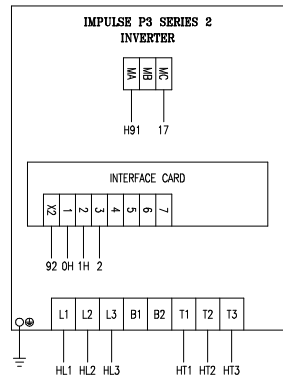
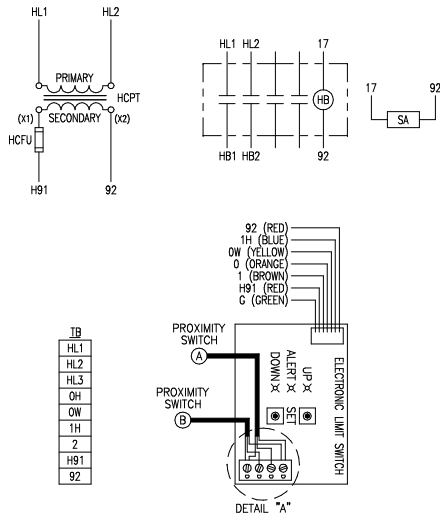


WIRE #	DEVICE CONNECTED
HL1	TB INVERTER, HB, HCPT
HL2	TB INVERTER, HB, HCPT
HL3	TB INVERTER
HT1	INVERTER
HT2	INVERTER
HT3	INVERTER
0	ELS
OH	TB INTERFACE CARD
OW	TB ELS
1	TB ELS
1H	TB ELS, INTERFACE CARD
2	TB INTERFACE CARD
17	BRAKE OUTPUT RELAY, HB, SA
H91	HCPU, BRAKE OUTPUT RELAY, ELS
92	TB HCPT, HB, SA, INTERFACE CARD, ELS
HB1	HB
HB2	HB



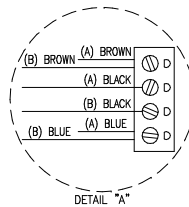
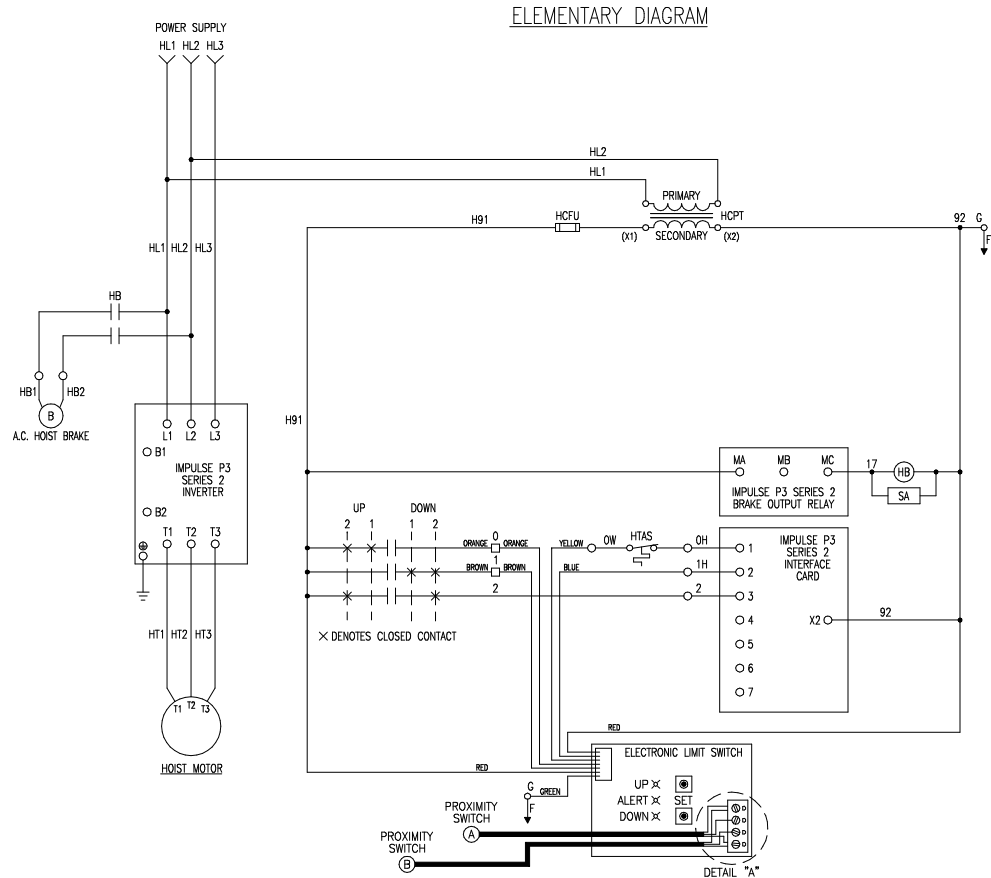
DANGER:
UNLESS HOIST RAISES WHEN "UP" PUSHBUTTON IS PRESSED, SEVERE HOIST DAMAGE AND A DROPPED LOAD MAY RESULT.
CORRECT IMPROPER HOIST DIRECTION BY INTER-CHANGING MOTOR INPUT POWER LEADS T1 AND T2. DO NOT CHANGE PUSHBUTTON WIRING.

WARNING:
THIS EQUIPMENT MUST BE EFFECTIVELY GROUNDED ACCORDING TO APPLICABLE CODES.

ADVERTISSEMENT:
CET EQUIPEMENT DOIT ETRE MIS A LA TERRE EN ACCORDANCE AVEC LES NORMES EN VIGUEUR.

SYMBOL DESIGNATIONS
HCPT - CONTROL CIRCUIT TRANSFORMER
HCFU - CONTROL CIRCUIT FUSING
ELS - ELECTRONIC LIMIT SWITCH
HB - BRAKE RELAY
SA - SURGE ABSORBER
HTAS - HOIST MOTOR TEMPERATURE ACTUATED SWITCH
TB - TERMINAL BOARD
G - FRAME GROUND

↓ F



NO.	CHANGE	DATE	ITL	WIRING DIAGRAM
				P3 SERIES 2 ADJUSTABLE FREQUENCY CONTROL
				HOIST: 2-SPEED
				SC: -----
				DA: 12/5/06
				DR. RITTER
				CK. -----
				AP. -----