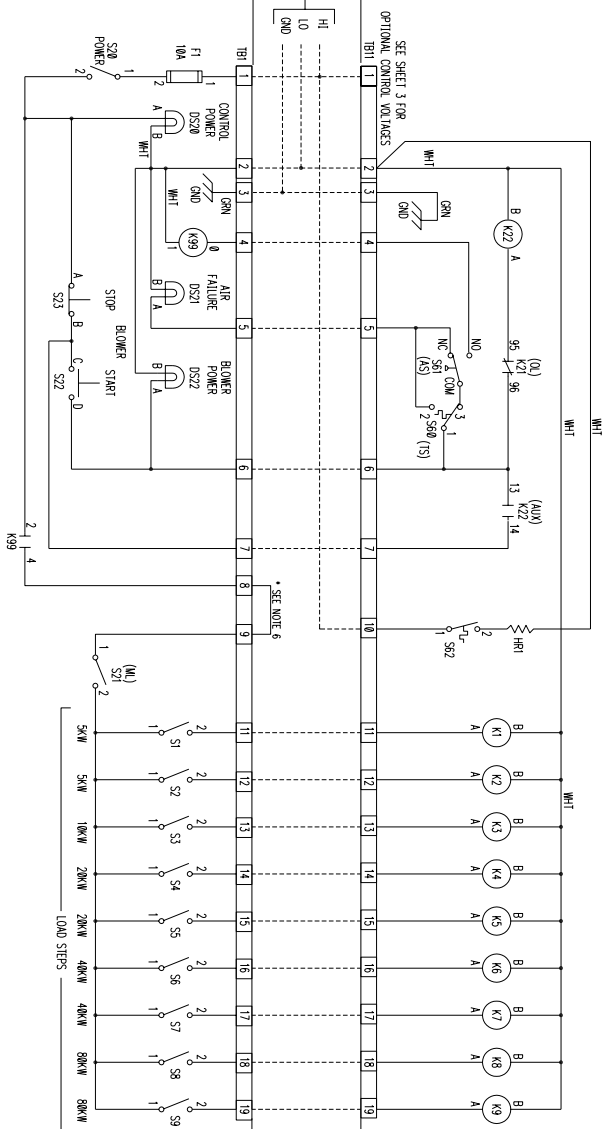
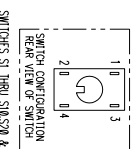
LOAD BANK PN (SEE CHART)

LOAD BANK P/N	CONTROL P/N	KW	VOLT	LOAD SWITCHES USING	RELAYS USING	BOUNCE
D2580-1	D2580A-1	100 KW	380 VAC	S1-S5	K1-K6, K21,K22,99	B2
D2580-2	D2580A-2	200 KW	380 VAC	S1-S4, S5-S8	K1-K4, K6-K8, K21,K22,99	B2
D2580-3	D2580A-3	300 KW	380 VAC	S1-S9	K1-K9, K21,K22,99	B3

DESIGNATION CODE

AS - DENOTES AIRFLOW SWITCH (S61)
ML - DENOTES MASTER LOAD (S21)
MS - DENOTES MOTOR STARTER (K22)
OL - DENOTES OVERLOAD RELAY (K21)
TS - DENOTES OVERTEMP SWITCH (S60)

- 6 - FOR REMOVE LOAD DUMP REMOVE JUMPER AND INSTALL N/C CONTACT.
- 5- RESISTANCE ELEMENT CODE:
2P- DENOTES 2 RESISTORS IN PARALLEL.
4- ----- DASH LINES REPRESENT CUSTOMER WIRING.
SOLID LINES REPRESENT AIRBORN WIRING.
- 7- FUSE REPLACEMENT CHART:
- CONTROL
F1 - 10 AMP 60W FAST ACTING, CLASS C, 200 KAIR
F2 - 4 AMP 60W FUSE, CLASS C, 200 KAIR
F5 - 12 AMP 60W FAST ACTING, CLASS C, 200 KAIR ON SHEET 3
F6, 7 - 60W, TIME DELAY, CLASS C, 200 KAIR
SEE OPTION BLOOMS ON SHEET 3 FOR FUSE SIZE USED.
- LOAD
ALL LOAD STEP RUPS ON SHEETS 2 & 3 ARE 60W, FAST ACTING, CLASS I, 200 KAIR. SEE CHART ON SHEET 2 FOR FUSE DESIGNATION AND FUSE SIZE USED.



THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF AYTRON WFG, INC. AND MAY NOT BE DISCLOSED TO ANY OTHER PARTY FOR MANUFACTURING PURPOSES WITHOUT THE WRITTEN CONSENT OF AYTRON WFG.		DATE 8-5-94		DRAWN JH AUTO		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
		TOLERANCES FRACTIONS DECIMALS ANGLES HOLE DIA		CROCKED			
		FINISH		DIN 9136			
		PAIN PER FS		D-BORDER			
		FLATE PER FS		H			
SEE CHART		CAGE PER FS		8-8-94			
NEXT ISSY		ASSEMBLY PER					
APPLICATION		OTHER					
* AYTRON MANUFACTURING, INC. SCHEMATIC/INTCON DIAGRAM							
SIZE		CAGE NO.		DIN. NO.		REV. NO.	
D 01014				D250089		G	
SCALE		UNIT		MODEL		SHEET	
1/8"		IN		40754		1 OF 3	