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10 PIN SEAL 'D' ON SYSTEM

150 A. MOTOROLA DIODES.

P =

0.25 Ohm STYLE 10 RESISTORS.

10 P. SEAL FOR POTENTIAL TAPS

80 AMP

10 PIN SEAL 'B' ON SYSTEM

10 PIN SEAL 'A' ON SYSTEM

10 PIN SEAL 'C' SEAL ON SYSTEM TOP PLATE

20 WAY CONNECTOR ON FLYING LEAD

100 ohm HEATER

HARD WIRED IN THE SYSTEM

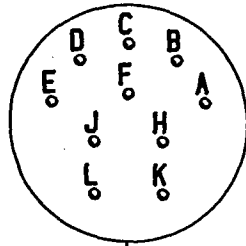
10 ohm Z1 HEAT

10 ohm Z2 HEAT

8 OFF 270 OHM ALLEN BRADLEYS SEE SECTION VIEW FOR POSITION.

0 AMP SHIM CURRENT LEADS. 'B'

IN	WIRE	FUNCTION
A	24 awg COPPER	SHIM CURRENT LEAD(START)
B	24 awg COPPER	SHIM CURRENT LEAD(START)
C		
D	24 awg COPPER	SHIM CURRENT LEAD(END)
E	24 awg COPPER	SHIM CURRENT LEAD(END)
F		
H		
J		
K	24 awg CONST.	MAIN switch heater spare
L	24 awg CONST.	COMMON switch heater



A/B SENSORS 'C'

PIN	WIRE	FUNCTION
A	36 awg CONST.	A/B1 bottom COIL 1
B	36 awg CONST.	A/B2 bottom CLOI 2
C	36 awg CONST.	COMMON
D	36 awg CONST.	A/B3 upper MID COIL 1
E	36 awg CONST.	A/B4 upper MID COIL 2
F	36 awg CONST.	A/B5 top COIL 1
H	36 awg CONST.	A/B6 top COIL 2
J	36 awg CONST.	A/B7 btm he reservoir
K	36 awg CONST.	A/B8 top he reservoir
L		

