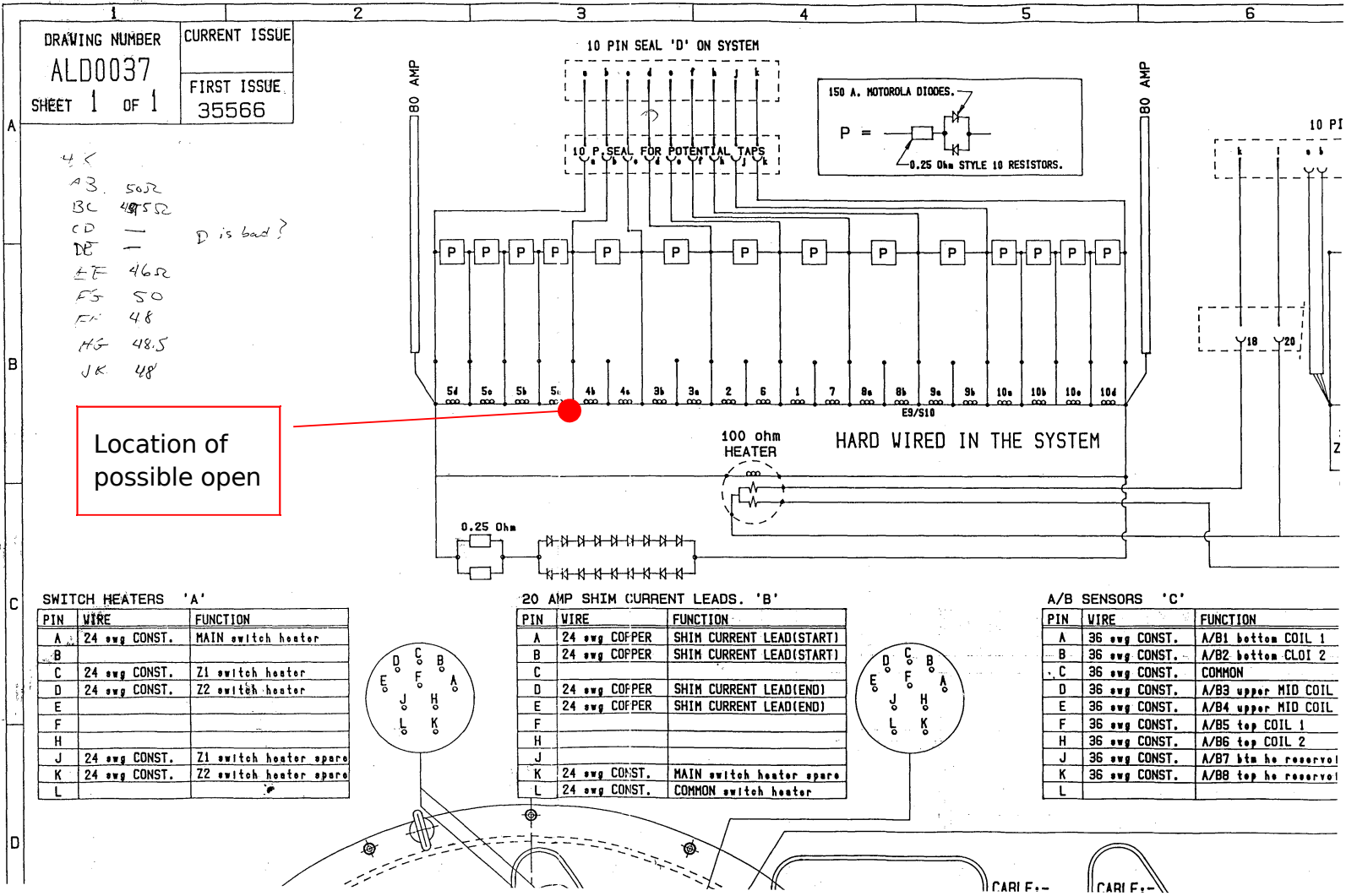


DRAWING NUMBER
ALD0037
SHEET 1 OF 1

CURRENT ISSUE
FIRST ISSUE
35566

4X
AB 50R
BC 48.5R
CD — D is bad?
DE —
EF 46R
FG 50
FH 48
HG 48.5
JK 48

Location of possible open



SWITCH HEATERS 'A'

PIN	WIRE	FUNCTION
A	24 awg CONST.	MAIN switch heater
B		
C	24 awg CONST.	Z1 switch heater
D	24 awg CONST.	Z2 switch heater
E		
F		
H		
J	24 awg CONST.	Z1 switch heater spare
K	24 awg CONST.	Z2 switch heater spare
L		

20 AMP SHIM CURRENT LEADS. 'B'

PIN	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 COIL 2
C	36 awg CONST.	COMMON
D	36 awg CONST.	A/B3 upper MID COIL
E	36 awg CONST.	A/B4 upper MID COIL
F	36 awg CONST.	A/B5 top COIL 1
H	36 awg CONST.	A/B6 top COIL 2
J	36 awg CONST.	A/B7 bin he reservoir
K	36 awg CONST.	A/B8 top he reservoir
L		