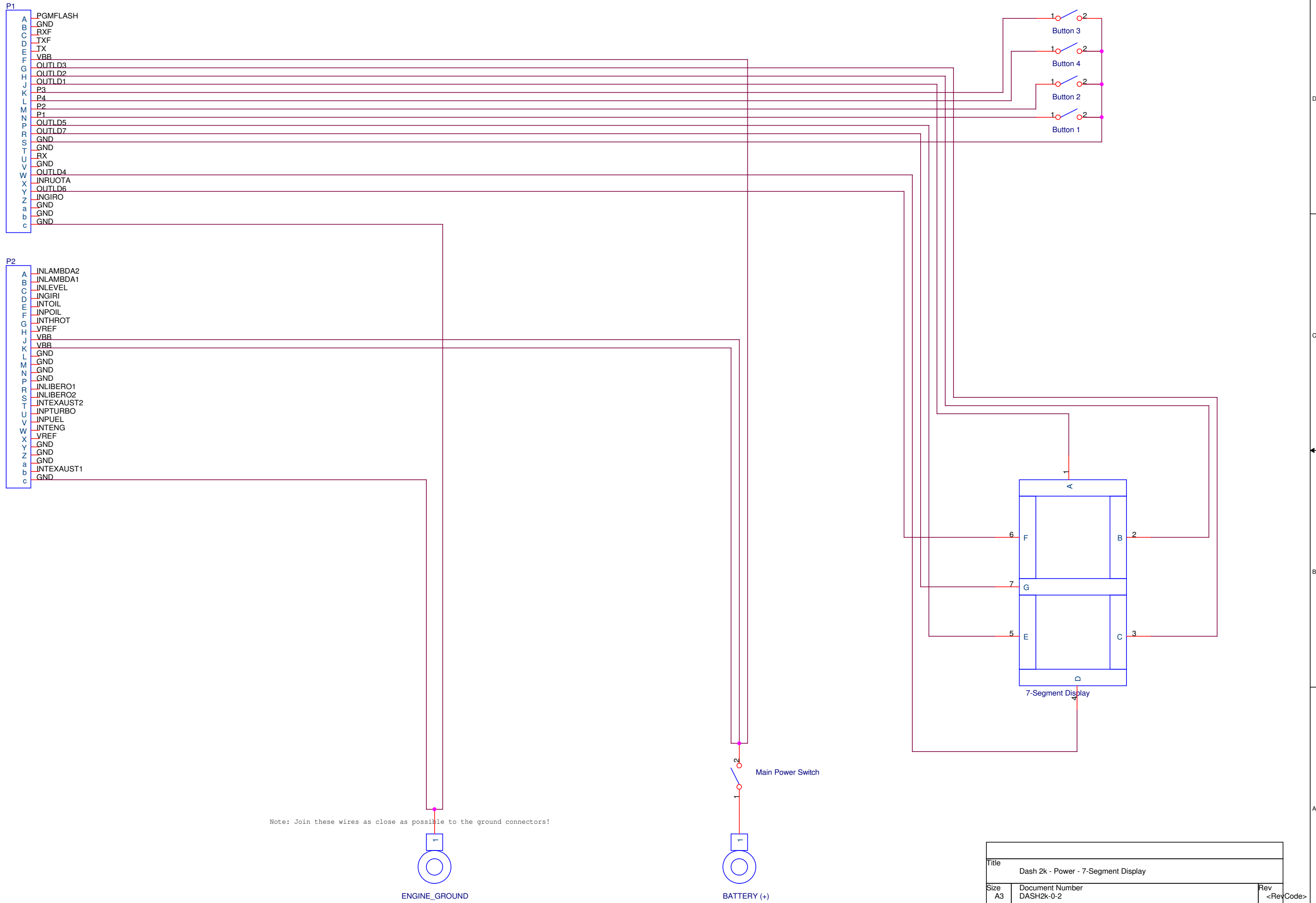


Note: Join these wires as close as possible to the ground connectors!

Title		
Dash 2k - Power - LED		
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Note: Join these wires as close as possible to the ground connectors!

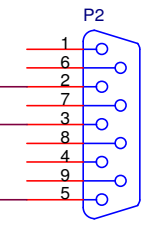
Title		
Dash 2k - Power - 7-Segment Display		
Size	Document Number	Rev
A3	DASH2k-0-2	<RevCode>
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P1  
A  
B  
C  
D  
E  
F  
G  
H  
I  
J  
K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
X  
Y  
Z  
a  
b  
c

PGMFLASH  
GND  
RXF  
TXF  
TX  
VBB  
\_OUTLD3  
\_OUTLD2  
\_OUTLD1  
P3  
P4  
P2  
P1  
\_OUTLD5  
\_OUTLD7  
GND  
GND  
RX  
GND  
\_OUTLD4  
INRUOTA  
\_OUTLD6  
INGIRO  
GND  
GND  
GND

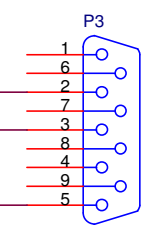
P2  
A  
B  
C  
D  
E  
F  
G  
H  
I  
J  
K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
X  
Y  
Z  
a  
b  
c

INLAMBDA2  
INLAMBDA1  
INLEVEL  
INGIRI  
INTOIL  
INPOIL  
INTHROT  
VREF  
VBB  
VBB  
GND  
GND  
GND  
GND  
GND  
INLIBERO1  
INLIBERO2  
INTEXAUST2  
INPTURBO  
INPUEL  
INTENG  
VREF  
GND  
GND  
GND  
INTEXAUST1  
GND



MALE  
CONNECTOR DB9

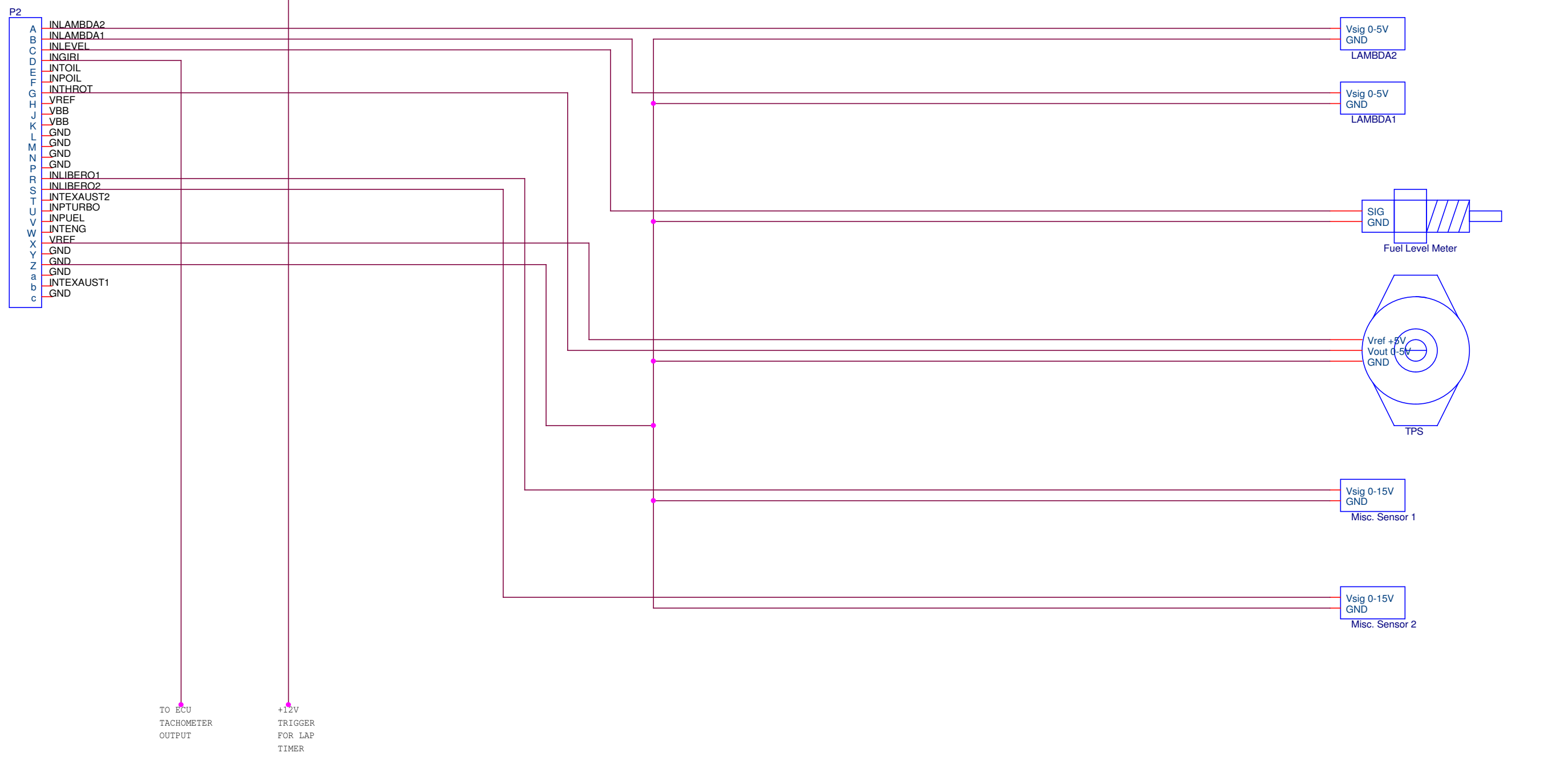
DACT



MALE  
CONNECTOR DB9

WINCONS/GENTAB

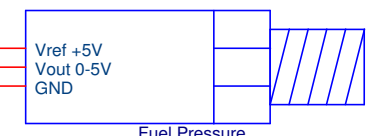
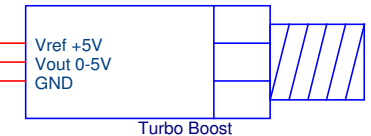
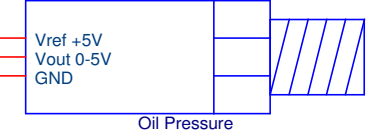
Title		
Dash 2k - Communications		
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Title		
Dash 2k - Misc Sensors		
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P1  
 A PGMFLASH  
 B GND  
 C RXF  
 D TXF  
 E TX  
 F VBB  
 G OUTLD3  
 H OUTLD2  
 J OUTLD1  
 K P3  
 L P4  
 M P2  
 N P1  
 P OUTLD5  
 R OUTLD7  
 S GND  
 T GND  
 U RX  
 V GND  
 W OUTLD4  
 X INRUOTA  
 Y OUTLD6  
 Z INGIRO  
 a GND  
 b GND  
 c GND

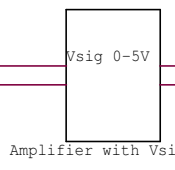
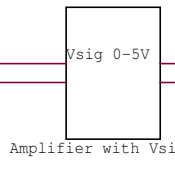
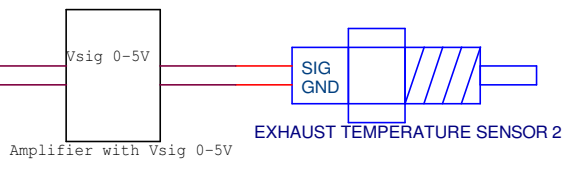
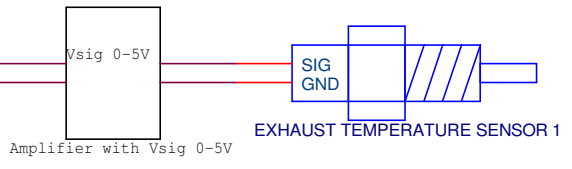
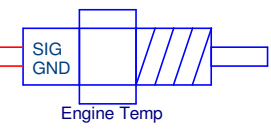
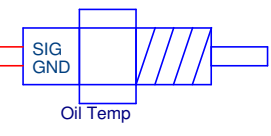
P2  
 A INLAMBDA2  
 B INLAMBDA1  
 C INLEVEL  
 D INGIRI  
 E INTOIL  
 F INPOIL  
 G INTHROT  
 H VREF  
 J VBB  
 K VBB  
 L GND  
 M GND  
 N GND  
 P INLIBERO1  
 R INLIBERO2  
 S INTXAUST2  
 T INPTURBO  
 V INPUJEL  
 W INTENG  
 X VREF  
 Y GND  
 Z GND  
 a GND  
 b INTXAUST1  
 c GND



Title		
Dash 2k - Pressure Sensors		
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A3	DASH2k-2-2	<RevCode>
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P1  
 A PGMFLASH  
 B GND  
 C RXF  
 D TXF  
 E TX  
 F VBB  
 G OUTLD3  
 H OUTLD2  
 I OUTLD1  
 J P3  
 K P4  
 L P2  
 M P1  
 N OUTLD5  
 O OUTLD7  
 P GND  
 Q GND  
 R RX  
 S GND  
 T OUTLD4  
 U INRUOTA  
 V OUTLD6  
 W INGIRO  
 X GND  
 Y GND  
 Z GND  
 a  
 b  
 c

P2  
 A INLAMBDA2  
 B INLAMBDA1  
 C INLEVEL  
 D INGIRI  
 E INTOIL  
 F INPOIL  
 G INTHROT  
 H VREF  
 I VBB  
 J VBB  
 K GND  
 L GND  
 M GND  
 N GND  
 O INLIBERO1  
 P INLIBERO2  
 Q INTXAUST2  
 R INPTURBO  
 S INPUEL  
 T INTENG  
 U VREF  
 V GND  
 W GND  
 X INTXAUST1  
 Y GND  
 Z  
 a  
 b  
 c



Title		
Dash 2k - Temp Sensors		
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