

J1

+12V  
Eng run  
@P86  
@COIL+

J3

GND\_IN  
Pigtail

ECU\_IN  
Open coll  
inside ECU  
@P85

J2

J5-5

J5-4

J5-3

J5-2

J5-1

D4

R9

D1

C3

D2

R2

R1

D5

U1

C2

J1=12VRUN/P86/L+  
J2=GND/15mmBOLT  
J3=ECU\_OC\_IN/P85  
J4=RLY\_OC\_OUT/L-  
J5=PROGRAM\_IN

C1

R8

LED2

**B**

R5

R4

LED1

**V**

R7

D6

LED3

**P**

R6

R3

Q1

D3

**PRE  
SSU  
RE-  
PRI  
NCI  
PLE**

rev5 20190619  
U2

J4

@COIL-