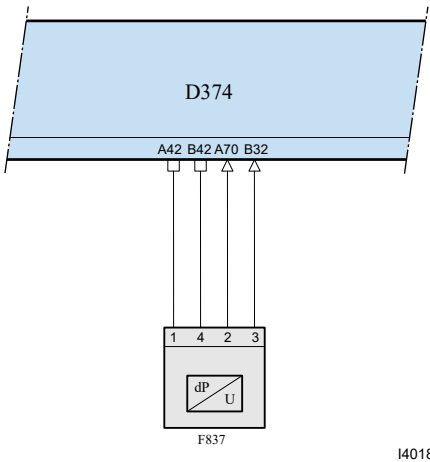


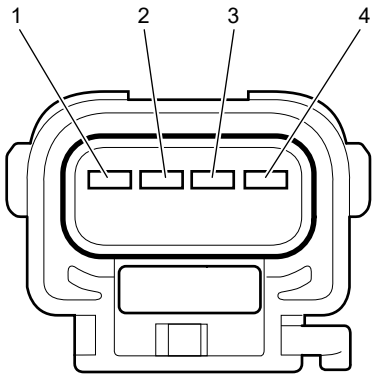
Checking data, DPF pressure sensor (F837)



D374 EAS-3 ECU
F837 DPF pressure sensor

D374	F837	Function
A42	1	Ground
A70	2	Signal, delta pressure over DPF
B32	3	Signal, pressure after DPF
B42	4	Power supply

Wiring harness connector F837 front view



Use break-out cable **31** from mini break-out box (1961355).

Component & wiring check, ECU (D374)

Preparation

- 1. Key off the ignition before connecting the break out cable.

Function Function	Value Value	Additional information Additional information	Mini BOB	
			Mini BOB	
			Pin (+ probe)	Pin (- probe)
			Pin (+ probe)	Pin (- probe)
Power supply	4.75V - 5.25V	Ignition keyed on	4	1
Signal, delta pressure over DPF	0.7V ± 0.2V	Ignition keyed on, engine not running	2	1
Signal, pressure after DPF	0.7V ± 0.2V	Ignition keyed on	3	1
Ground sensor	< 0.5 V	Switch on all consumers	1	Battery negative pole

M030592 - 21/09/2015

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