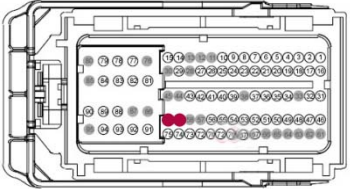
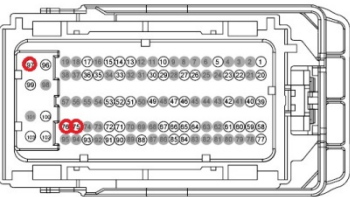


## INSTALLERS 2016 TRANSIT CONNECT 2.5L PIN OUT

Can Bus Pin Out	Function	OEM Wire Colors (To Solder)	OEM Pins (To Solder)
			
<b>PLUG A</b>			
Green/Brown	Crank Position -	Green/Brown	A-59
Yellow	Crank Position +	Yellow/ Violet	A-60
			
<b>PLUG B</b>			
Green/White	Can Bus High	White/Blue	B-75
Pink/White	Can Bus Low	White	B-76
Red	VPWR	Gray/Yellow	B-97

Fuel Gauge	Function	Connecting side
Grey	Fuel Gauge(Sender wire)	Female Disconnect ( <b>Pin S on Gauge</b> )
Pink	Fuel Gauge (Power)	Female Disconnect ( <b>Pin I &amp; +12V on Gauge</b> )
Black	Fuel Gauge (GND wire)	Female Disconnect ( <b>Two GND Pins on Gauge</b> )
<b>Red/yellow</b>	<b>Flash programming</b>	<b><u>Connect to Pin 13 in OEM OBDII Connector</u></b>

FUEL SWITCH NOT APPLICABLE ON DEDICATED

Fuel Switch	Function	Connecting side
Brown/Orange	Fuel Switch light (Low)	Female Disconnect ( <b>Pin 3 on Switch</b> )
Pink	Fuel Gauge/Switch (power +12v)	Female Disconnect ( <b>Pin 4 on Switch</b> )
Brown/Green	Fuel Switch light (High)	Female Disconnect ( <b>Pin 2 on Switch</b> )
Black	Fuel Gauge/Switch (GND wire)	Female Disconnect ( <b>Pin 1 on Switch</b> )

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