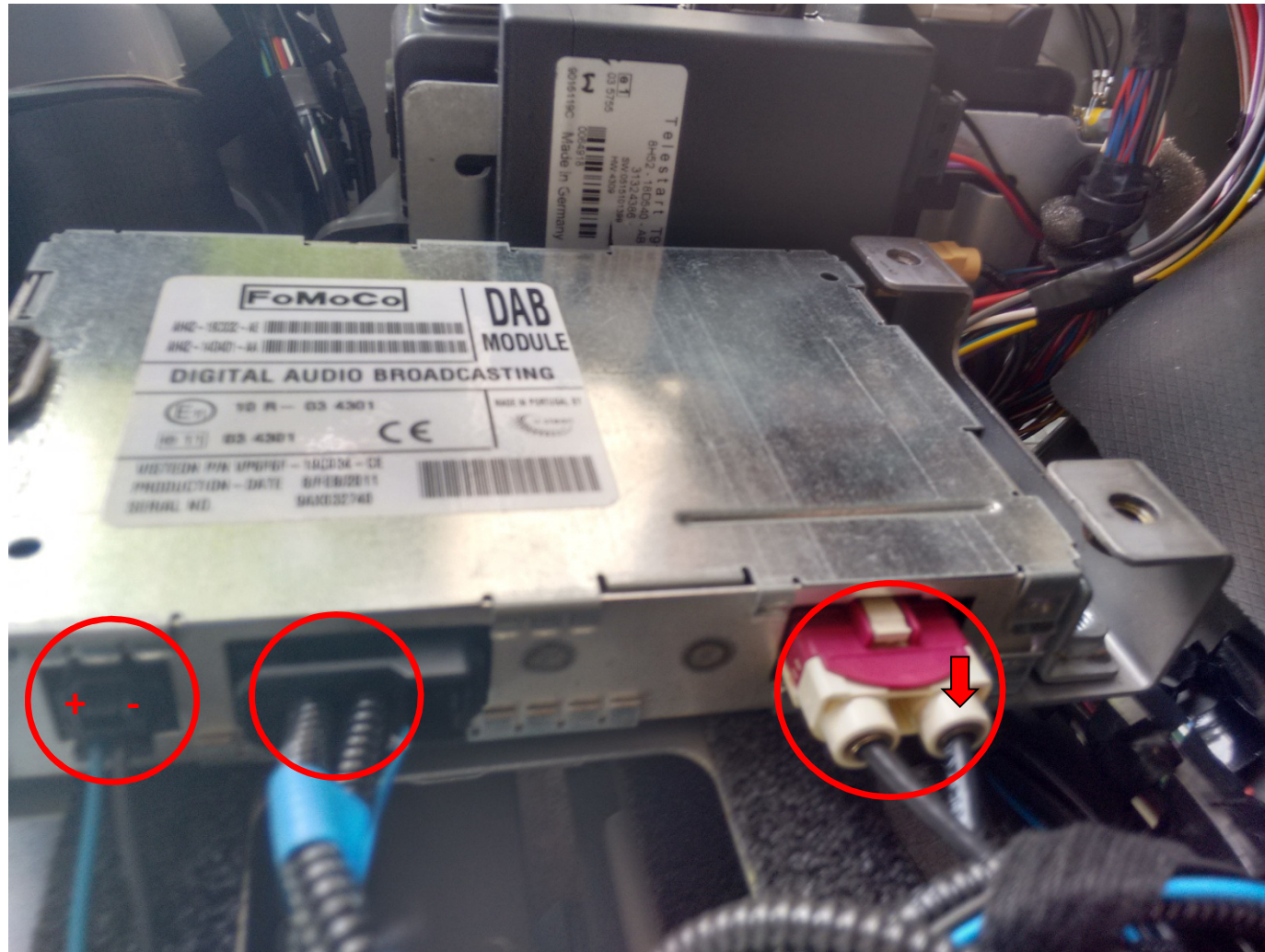


JLR Vehicle OEM fit



Power

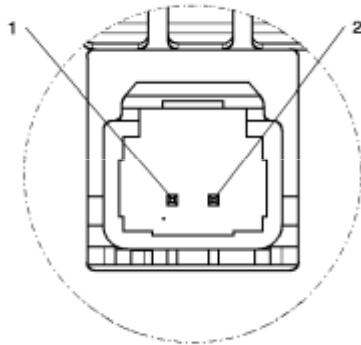
Optical

Antenna

JLR Vehicle Power Connection



OEM DAB Module Connector



CONNECTOR J1

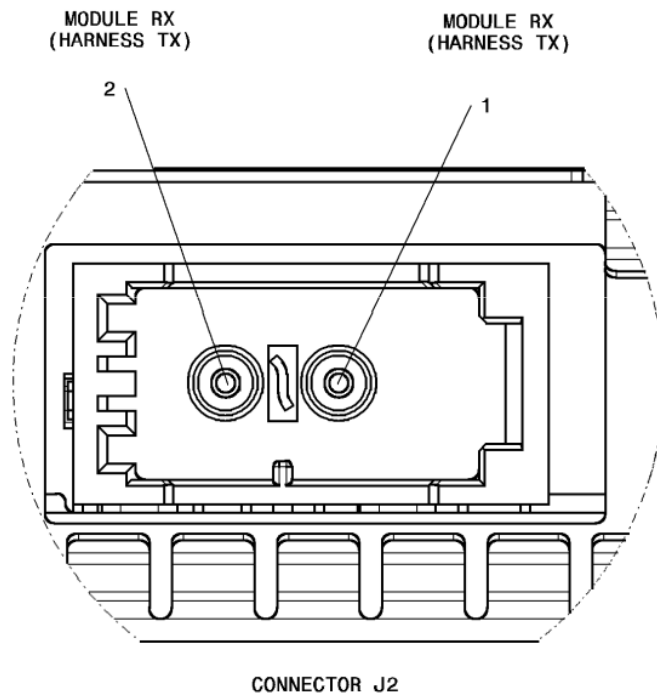
PIN NUMBERING				
J1	01 (MIN: 9V; MAX: 16V)	POWER	01	J1
	02	GROUND	02	



Harness mating power connector
Pin1 (Power, LHS) connects to the in2digi power cable RED wire.



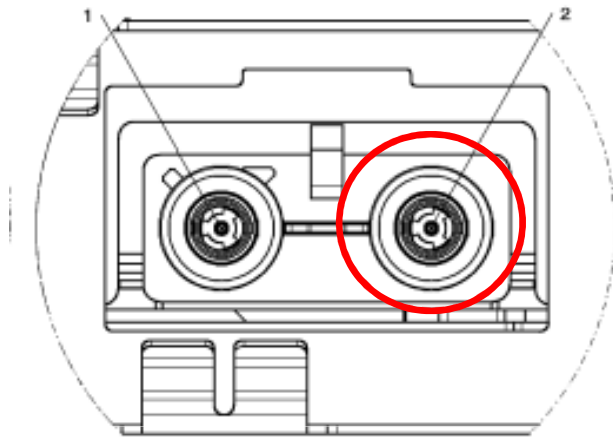
JLR DAB Module Optical Connection



Harness mating optical connector fits directly to the in2digi DAB+ module optical interface

Note: fibre may need further releasing from existing harness binding to connect to the in2digi module

JLR DAB Module Antenna Connection



CONNECTOR J3

USED CODING TYPE: B

① MATING CABLE CON:
(ROSENBURG) 59Z017-000-B,2WAY

J3	01 (BAND L, 5V)	RF 1	01	J3
	02 (BAND 3, 8.5V)	RF 2	02	



Harness mating dual FAKRA connector requires Pin2 (BAND 3, RHS) to be removed and then connected directly to the in2digi DAB+ module

Note: as there is no connector locking mechanism for this simple modification then it is advisable to secure the connection with some insulating tape to prevent the antenna lead from working loose.

The Band L connection is not needed so the remaining co-axial lead and FAKRA connector is able to be stowed.

JLR Vehicle Antenna Release



59Z017-000B plastic housing jack



Remove the cable from
this cavity on the
antenna harness

Step 1: Remove the pink secondary locking cover from the harness connector
This exposes the individual cavity primary locking mechanisms

Step 2: Gently lever up the primary locking tab and pull back on the respective antenna cable to extract