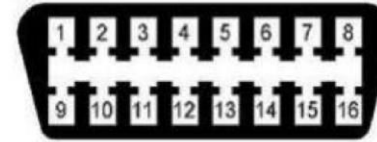
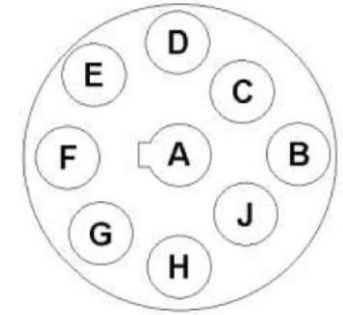


Volvo 2013 & Newer 16pin OBDII Male



9 pin Female



16pin Female	9 pin Female
5 - Ground	A
16 - Power	B
3 - J1939+	C
11 - J1939-	D
12 - J1708+	F
13 - J1708-	G
14 - OBDII- (NOT CONNECTED)	
6 - OBDII+ (NOT CONNECTED)	

**TESTING**

- 1.Any Open,Short Miswiring & Intermittent are not permitted.
- 2.Contact Resistance:1Ω.
- 3.Insulation Resistance:50MΩ/250V DC MIN.
- 4.This product is ROHS compliant.

Designed-MFG by AVR Global Tech					
<b>QUALITY SYMBOLS</b>  	<b>Molded 1-piece adapter</b> 150149-ADAPTER-135				
	<b>PRODUCT NAME</b> J1939F to OBD2F				
<b>GENERAL TOLERANCES</b> X ±--- .X ±--- .XX ±1.27 .XXX ±0.51		<b>ANGLE TOLERANCES</b> X° ±1.0° .X° ±--- .XX° ±--- .XXX°		<b>PART NO.</b> 150149-ADAPTER-135	
		<b>Drawn By:</b> Andy	<b>Date:</b> 9-4-19	<b>UNIT:</b> MM	<b>SHEET:</b> 1/1
		<b>DATE:</b> 2019/09/04	<b>DATE:</b>	<b>SIZE:</b> A4	<b>SCALE:</b> 1:1
		<b>DRAWN BY:</b>	<b>APPROVED BY:</b>		