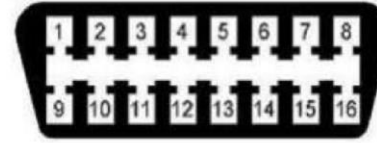
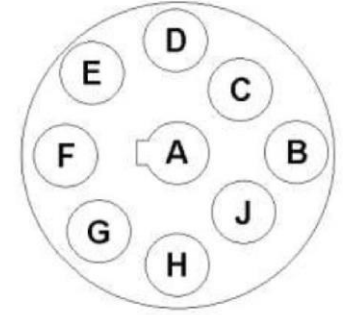


Volvo 2013 & Newer 16pin OBDII Male



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

| | | | | | |
|------------------------|---|--|---|--|----------------------------|
| QUALITY SYMBOLS | Molded 1-piece adapter 150149-ADAPTER-135 | |  | | |
| | PRODUCT NAME J1939F to OBD2F | | | | DWG NO. 6869-137 |
| ▼ "0 ▽ "0 | GENERAL TOLERANCES X ±--- .X ±--- .XX ±1.27 .XXX ±0.51 | | PART NO. 150149-ADAPTER-135 | | |
| | ANGLE TOLERANCES X° ±1.0° .X° ±--- .XX° ±--- .XXX° | | UNIT: MM SHEET: 1/1 | | |
| | Andy 9-4-19 | | SIZE: A4 SCALE: 1:1 VER: A/1 | | |
| | DATE: 2019/09/04 DATE: | | DRAWN BY APPROVED BY | | |
| | | | |  THIRD ANGLE PROJECTION | |