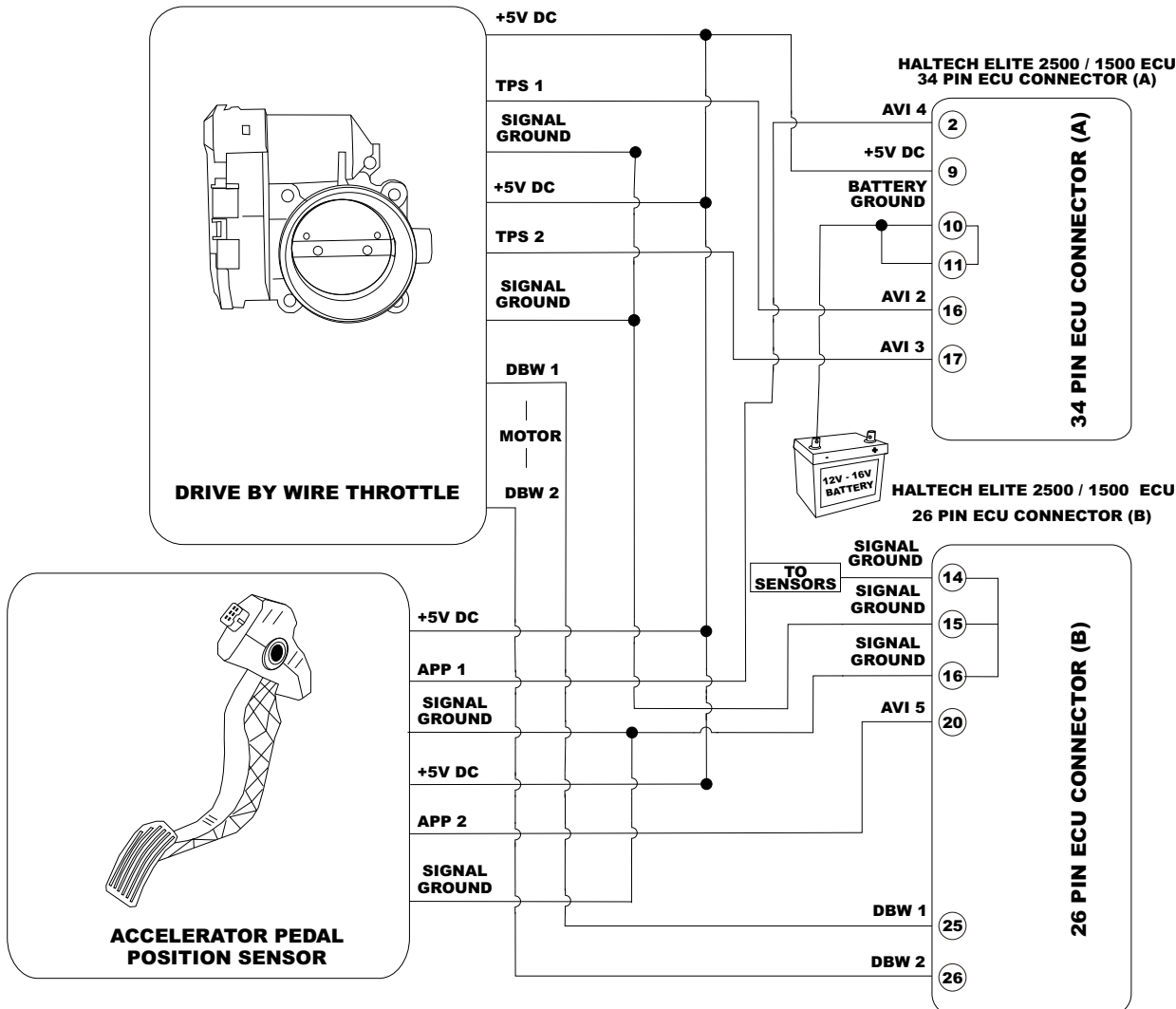


ELITE 2500 / 1500 SERIES DBW WIRING DIAGRAM

IMPORTANT NOTES

- * **DBW THROTTLE SENSORS MUST USE THE ECU +5V AND SIGNAL GROUND CONNECTIONS TO OPERATE CORRECTLY.**
- * **DO NOT MIX GROUND FROM SOLENOIDS, INJECTORS, IGNITION, WIDEBAND O2 CONTROLLERS OR ANY HIGH CURRENT DEVICE WITH SIGNAL GROUND. SIGNAL GROUND IS ONLY FOR SENSORS.**
- * **DO NOT USE THE +5V FROM ANY OTHER SOURCE OTHER THAN THE ELITE ECU +5V**
- * **CONNECT GROUND WIRES INDIVIDUALLY BACK TO THE ECU. AVOID JOINING GROUND'S TOGETHER OR SHARING GROUND WIRES AWAY FROM THE ECU.**
- * **AVOID GROUNDING SENSORS AT A LOCAL CHASSIS GROUND. RUN SIGNAL GROUND BACK TO THE ECU WHERE POSSIBLE.**
- * **IT IS BEST TO JOIN BATTERY GROUND TO THE CHASSIS AT ONE POINT ONLY.**



DBW RECOMMENDED WIRING INFORMATION		
	[O/B]	
TPS 1		AVI 2
TPS 2		AVI 3
APP 1		AVI 4
APP 2		AVI 5
MOTOR 1		DBW 1
MOTOR 2		DBW 2

ELITE SERIES DRIVE BY WIRE INFORMATION	
HALTECH ENGINE MANAGEMENT SYSTEMS	
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