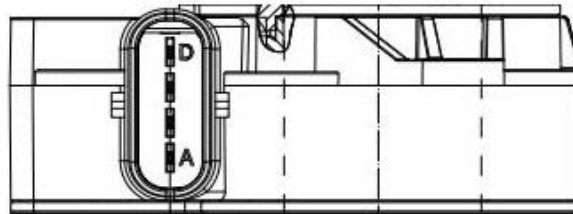


Manual Supplement

Wiring information for systems using the LEM DHAB S/124 and S/137 hall sensors

LEM DHAB V2

The following is a mechanical outline of the LEM DHAB S/124 and S/137 sensor, shown for reference.



(pack B+ connection this side)

These DHAB sensor are provided with a connector and crimp pins. The table below shows connections for systems using the display with either the MCU or BMSC.

MCU Connector	Display (BMSC only)	Sensor Pin (see above)	Connector Pin	DHAB Signal
IN2	Vr	D	4	Channel 2 (low)
GND	G	C	3	Gnd
IN1	Vo	B	2	Channel 1 (high)
+5v	+5v	A	1	Vcc