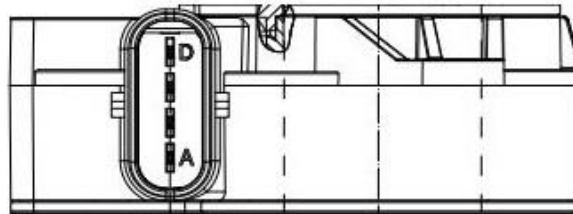


## Manual Supplement

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)	DHAB Pin	DHAB Signal
+5v	+5v	A	Vcc
IN1	Vo	B	Channel 1 (high)
IN2	Vr	D	Channel 2 (low)
GND	G	C	Gnd