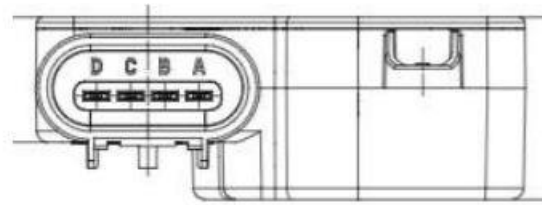


Manual Supplement

Wiring information for systems using the LEM DHAB S/44 hall sensor

LEM DHAB V1

The following is a mechanical outline of the V1 DHAB S/44 sensor, shown for reference.



(pack B+ connection this side)

The DHAB S/44 sensor is provided with a prewired connector and short pigtail. The table below shows connections for systems using the display with either the MCU or BMSC.

MCU Connector	Display (BMSC only)	Connector Wire	DHAB Pin	DHAB Signal
+5v	+5v	Red	B	Vcc
GND	G	Gray	C	Gnd
IN1	Vo	Clear	D	Channel 1 (high)
IN2	Vr	Black	A	Channel 2 (low)