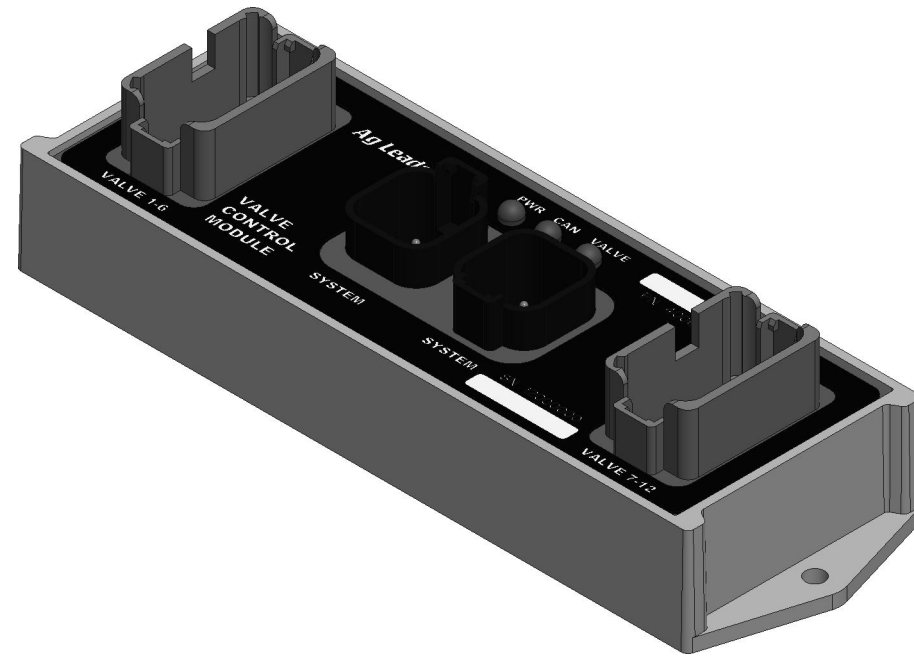


LED STATUS:
SOLID GREEN - POWER ON

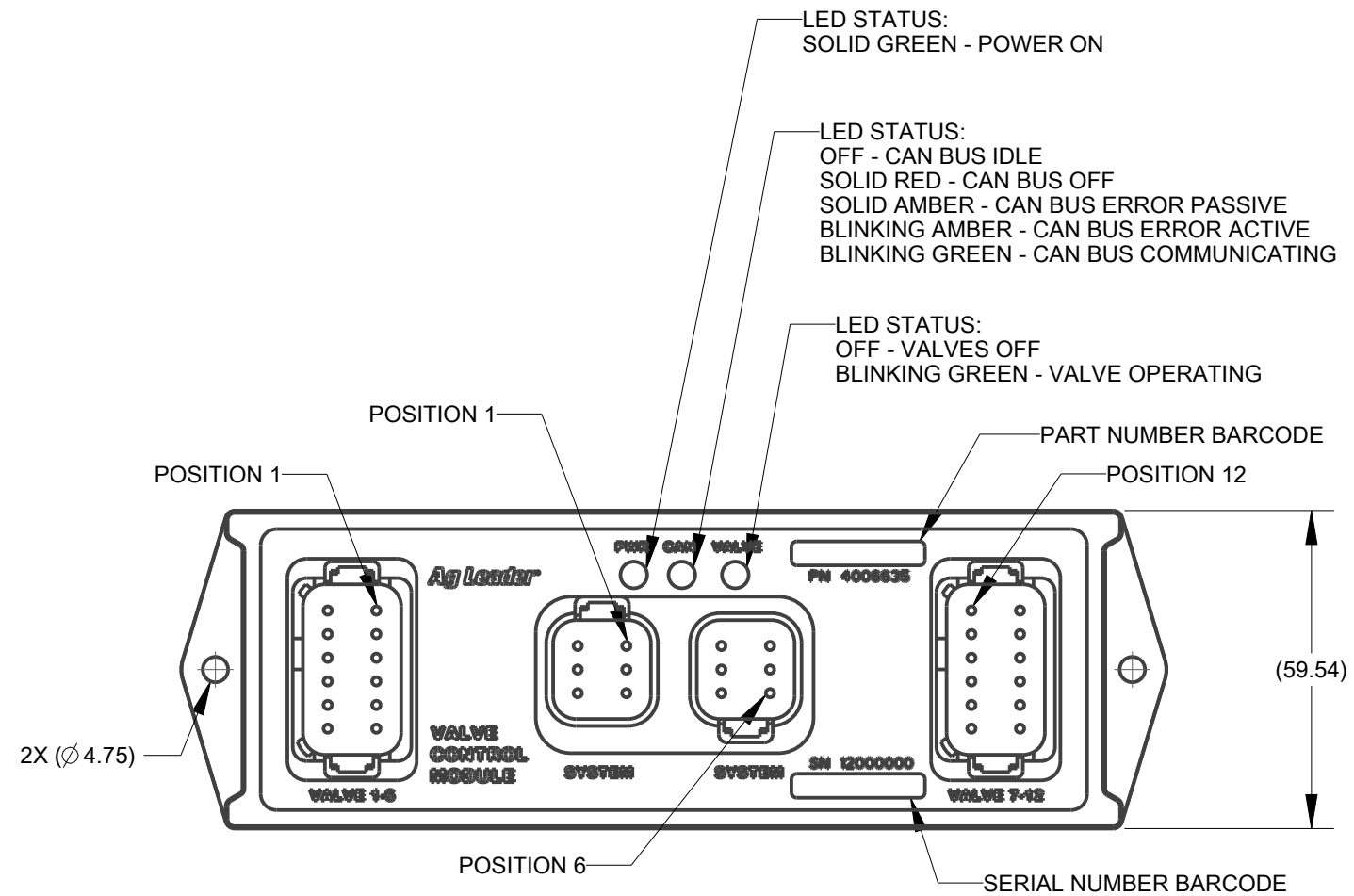
LED STATUS:
OFF - CAN BUS IDLE
SOLID RED - CAN BUS OFF
SOLID AMBER - CAN BUS ERROR PASSIVE
BLINKING AMBER - CAN BUS ERROR ACTIVE
BLINKING GREEN - CAN BUS COMMUNICATING

LED STATUS:
OFF - VALVES OFF
BLINKING GREEN - VALVE OPERATING



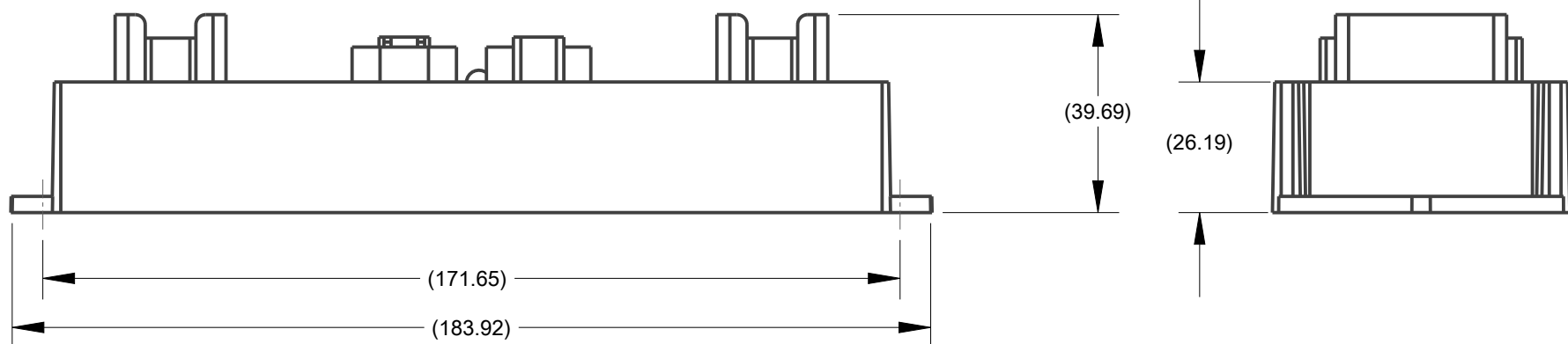
MATING PART:
AG LEADER P/N 2002762-6
DEUTSCH P/N DT06-6S-****
**** = ALL MODIFICATIONS

LEFT/RIGHT SYSTEM	
POSITION	SIGNAL
1	VCM POWER
2	VCM GROUND
3	SIGNAL A
4	CAN HIGH
5	CAN LOW
6	SIGNAL B



MATING PART:
AG LEADER P/N 2002718-12B
DEUTSCH P/N DT06-12SA-****
**** = ALL MODIFICATIONS

POSITION	VALVES 1-6	VALVES 7-12
	SIGNAL	SIGNAL
1	VALVE 6 POWER	VALVE 7 POWER
2	VALVE 5 POWER	VALVE 8 POWER
3	VALVE 4 POWER	VALVE 9 POWER
4	VALVE 3 POWER	VALVE 10 POWER
5	VALVE 2 POWER	VALVE 11 POWER
6	VALVE 1 POWER	VALVE 12 POWER
7	VALVE 1 GROUND	VALVE 12 GROUND
8	VALVE 2 GROUND	VALVE 11 GROUND
9	VALVE 3 GROUND	VALVE 10 GROUND
10	VALVE 4 GROUND	VALVE 9 GROUND
11	VALVE 5 GROUND	VALVE 8 GROUND
12	VALVE 6 GROUND	VALVE 7 GROUND



REV	LTR	CHANGES	BY	DATE	CHK
B		ADDING FIRMWARE PN TO BOM IN AGILE;	ADH	8-29-22	RJS
A		NEW DRAWING	MEL	4-15-21	JAB

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APPROX MASS UNITS: MILLIMETERS

TOLERANCES UNLESS OTHERWISE SPECIFIED DIMENSIONS AND TOLERANCES PER ASME Y14.5 - 2009

±0.50 TOLERANCE ON LINEAR DIMENSIONS
±1.0° TOLERANCE ON ANGULAR DIMENSIONS

COMPLIANCE: THIRD ANGLE PROJECTION

SCALE 0.750 FORMAT SIZE B SHEET 1 OF 1

Ag Leader[®] Technology

2202 SOUTH RIVERSIDE DR. AMES, IA 50010

MATERIAL: ASSEMBLY FINISH: NONE

PART NOUN - DESCRIPTION: **MODULE VALVE CONTROL**

PART NO: 4006635 REV: B