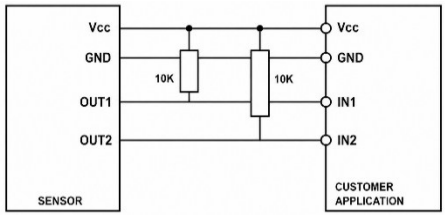
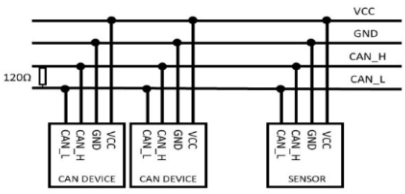
TSDA CONNECTION DIAGRAM

CONNECTION DIAGRAM - ANALOG

Connector pin	Wire color	Connection	Recommended connection
1		Power supply (Vcc: 8 V - 36 V)	
2		Ground	
3		X signal output (0.5 V-4.5 V)	
4		Y signal output (0.5 V-4.5 V)	

⚠ To minimize the risk of short circuits, connect the power supply last.

CONNECTION DIAGRAM - CAN

Connector pin	Wire color	Connection	Recommended connection
1		Power supply (Vcc: 5 V - 36 V)	
2		Ground	
3		CAN High	
4		CAN Low	

⚠ A 120 Ω termination resistor between CAN_H and CAN_L of the sensor may be required, depending on your CAN network

To minimize the risk of short circuits, connect the power supply last.

The CAN interface uses 3.3 V logic.

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