

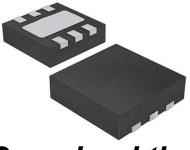
## **AAT006-10E TMR Angle Sensor**

- 1.5 to 10 mT operating magnetic field
- 200 mV/V output signal
- 2.5 x 2.5 x 0.8 mm package
- 1.2 µA typical current

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TMR Sensors
Manufactured in
Eden Prairie,
Minnesota, USA







## **AAT006-10E-EVB01**

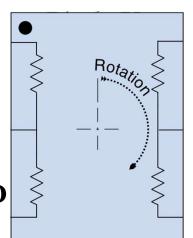
## **NVELink**

**Approximate Dimensions:** 21.3 x 9.8 x 1.6 mm

Pin1 - Vdd

Pin2 - Cos

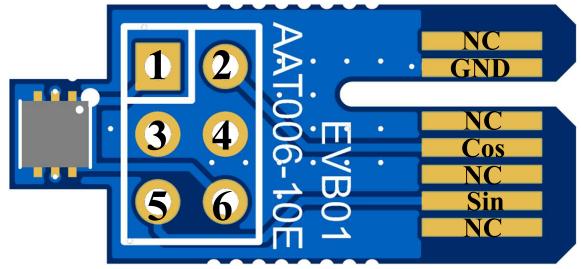
Pin3 - GND



Pin6 - Vdd

Pin5 – Sin

Pin4 – GND



Card-Edge Connections

← Front Back → 1.0 mm pitch

Vdd

NC

NC NC

NC

NC