

NS-25/DQL2-IXA 系列

双轴倾角传感器

- 双轴倾角传感器
- 量程：±25°
- 数字输出，I²C



产品说明

MEAS公司最新推出的NS-25/DQG2-XUA系列传导式倾角传感器采用最新研发的带有线性化补偿及温度补偿功能的微处理芯片，从而使该倾角传感器具有超高的精度及较宽的工作温度范围。

NS-15/DPG2-XUA系列倾角传感器采用数字电路输出。

特点

- 尺寸小
- 满量程校正
- 数字输出：I²C
- 温度补偿
- 快速响应
- 安装简单

应用

- 阵列和水平控制
- 收割机
- 机动车辆
- 移动和固定起重机
- 客梯
- 叉车

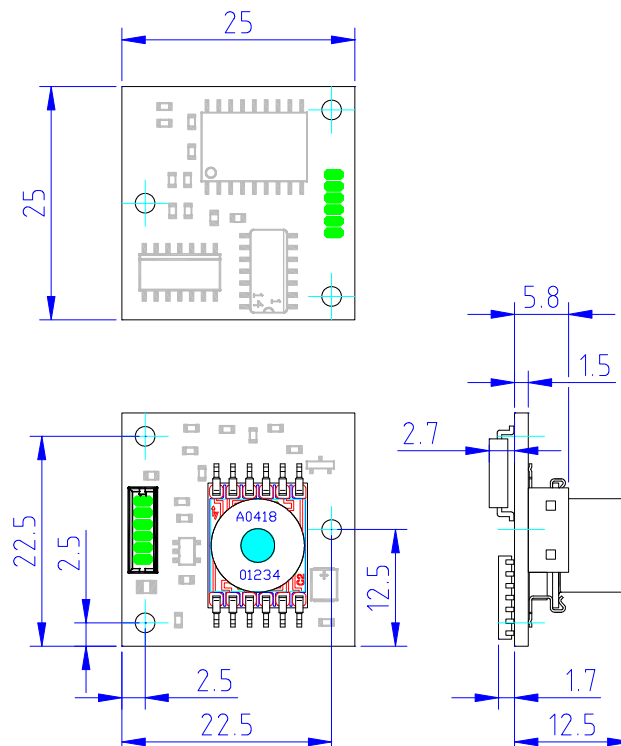
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电气性能

	条件	最小值	典型值	最大值	单位
量程		-25		+25	°
偏差			0.15		°
精度	Ta= 25		±0.1		°
精度	Ta= -20 ~ 85		±0.3		°
分辨率			0.02		°
输出信号 I ² C	波特率	10	5	50	KBit/s
供电电压		4.75		5.25	VDC
供电电流			10		mA
工作温度		-20		+85	
储存温度		-40		+85	
重量			10		g
产品尺寸	W x D x H		25 x 25 x 16		mm

产品尺寸



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产品选型

产品编号	产品型号	描述
G-NSDQL-001	NS-25/DQL2-IXA	量程：±25°，供电电压：5VDC，输出 I ² C

联系方式

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