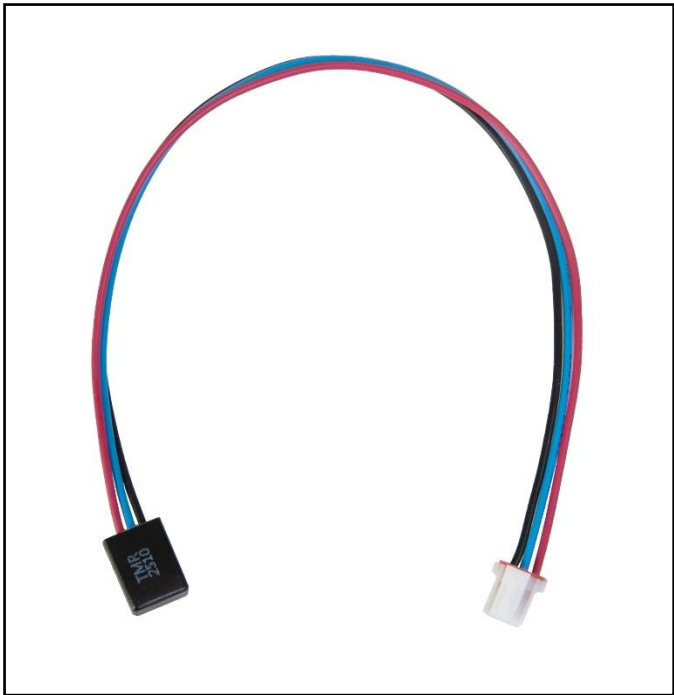


TMR Sensor Assembly



■ **FEATURE**

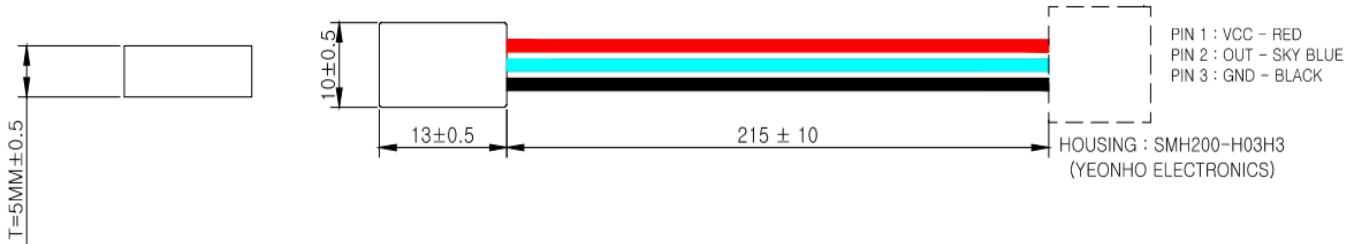
- Improved format in Reed S/W
- Impact resistance
- Omnipolar operation

■ **APPLICATIONS**

- Air purifiers, dehumidifiers, humidifiers, Vacuum cleaners
- Use magnets to check the opening and closing of various doors.

■ **ELECTRICAL DATA**

항 목	Unit	min	typ	max
Supply Voltage	V	1.8	3 (5)	5.5
Output High Voltage	V	VCC-0.3		
Output Low Voltage	V	0		0.2
Supply Current	μA		1.5	
Response Frequency	Hz		1000	
ESD level (HBM)	KV	8		
Operating Ambient Temp.	℃	-40 ~ 125		
Storage Temp.	℃	-50 ~ 125		

■ DIMENSION**■ Detection Range**

**OFF > ON : Detect from 6 to 14.5mm.
(always detect 6mm or less)**

**ON > OFF : Undetectable from 7.8~20mm
(always undetected over 20mm)**

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