
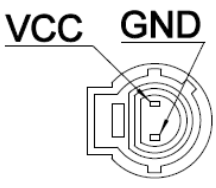
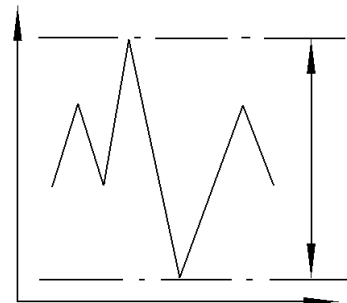
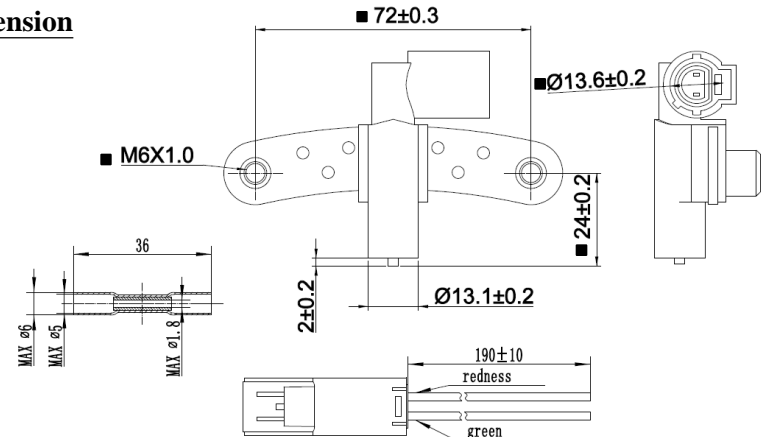


<b>NAME</b>	<b>CS-E226A Crankshaft Sensor</b>	<b>NO</b>	<b>CS-1-A-445</b>
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<b>Picture</b> 	<b>Plug</b> 	<b>Waveform</b> 
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**Drawing and Dimension**



■ Key dimension

TYPE :  Hall  Magnetic

Parameter	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Resistance (25°C)	R	200	250	300	ohm
Inductance@1KHz	L	64	80	96	mH
Working Voltage	V	N/A	N/A	N/A	V
Detecting range	Air Gap	N/A	1	N/A	mm
Magnetic field direction SFS=South facing sensor NFS=North facing sensor		SFS	SFS	SFS	
Duty ratio(t1/T)	Duty	N/A	N/A	N/A	%
Temperature	To	-30	25	125	°C
Reference Teeth			2		
Output Voltage (600RPM,1mm)	Vp-p	1.76	2.2	2.64	V

2018.04.26	2019.03.21	2	呂漢榮	王亮	黃鵬	<b>MOBILETRON</b>
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