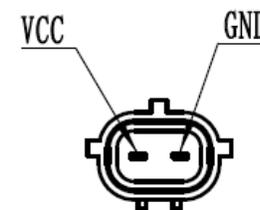
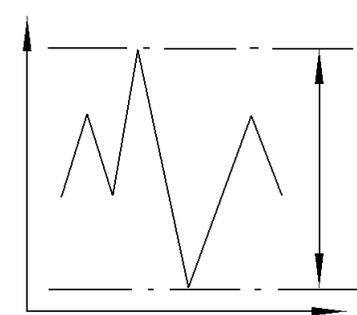
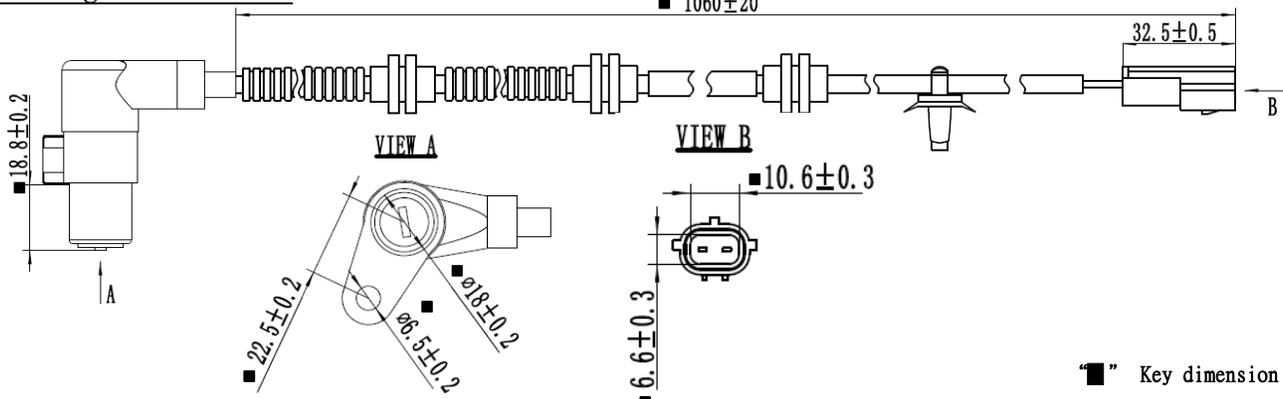


<b>NAME</b>	<b>AB-KR085 Electrical Specifications</b>	<b>NO</b>	<b>AB-1-4-985</b>
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<b>Picture</b> 	<b>Plug</b> 	<b>Waveform</b> 
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**Drawing and Dimension**



■ 1060±20

32.5±0.5

18.8±0.2

VIEW A

VIEW B

■ 10.6±0.3

6.6±0.3

■ 18±0.2

■ 8.5±0.2

■ ” Key dimension

TYPE :  Hall  Magnetic

Parameter	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Resistance (25℃)	R	1136	1420	1704	ohm
Inductance@1KHz	L	1440	1800	2160	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		NFS	NFS	NFS	
Duty ratio(t1/T)	Duty	N/A	N/A	N/A	%
Temperature	To	-30	25	125	℃
Reference Teeth		N/A	48	N/A	
Output Voltage (600RPM,1mm)	Vp-p	4.8	6	7.2	V

2020.09.10		1	魯企航	呂漢榮	黃鵬	<b>MOBILETRON</b>
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