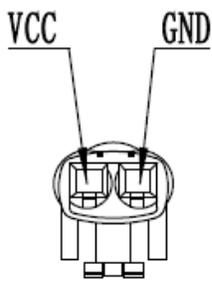
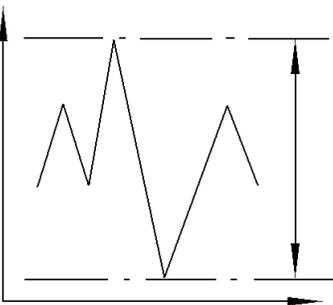
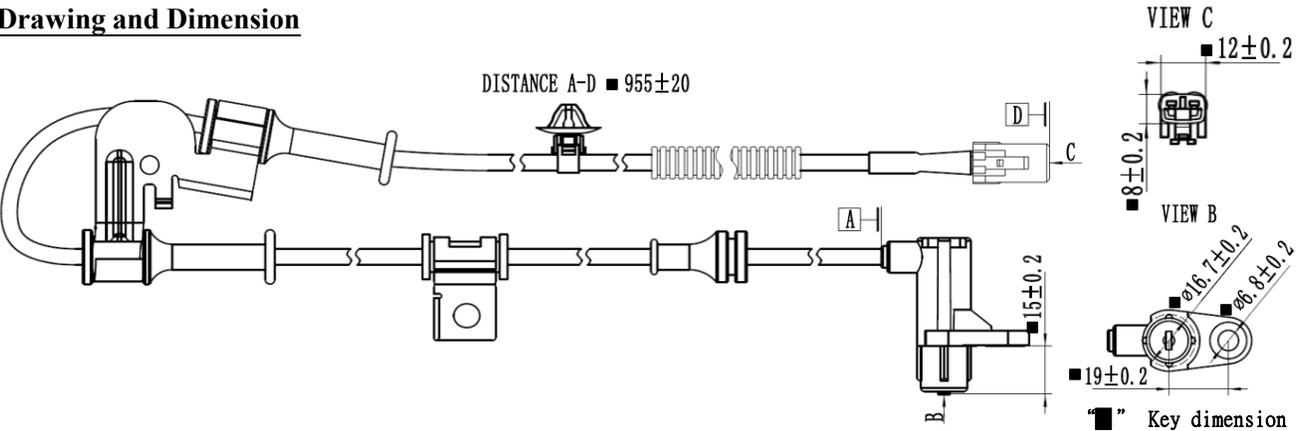


NAME	AB-KR094 Electrical Specifications	NO	AB-1-4-995
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Picture 	Plug 	Waveform 
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Drawing and Dimension



TYPE : Hall Magnetic

Parameter	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Resistance (25°C)	R	1120	1400	1680	ohm
Inductance@1KHz	L	880	1100	1320	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		N/A	48	N/A	
Output Voltage (600RPM,1mm)	Vp-p	5.8	7.2	8.6	V

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