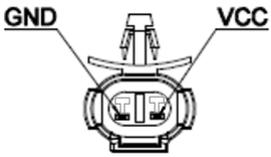
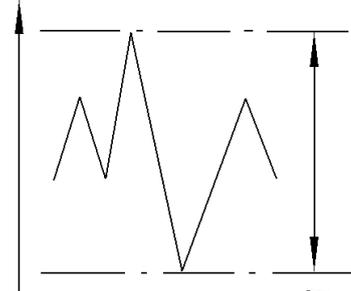
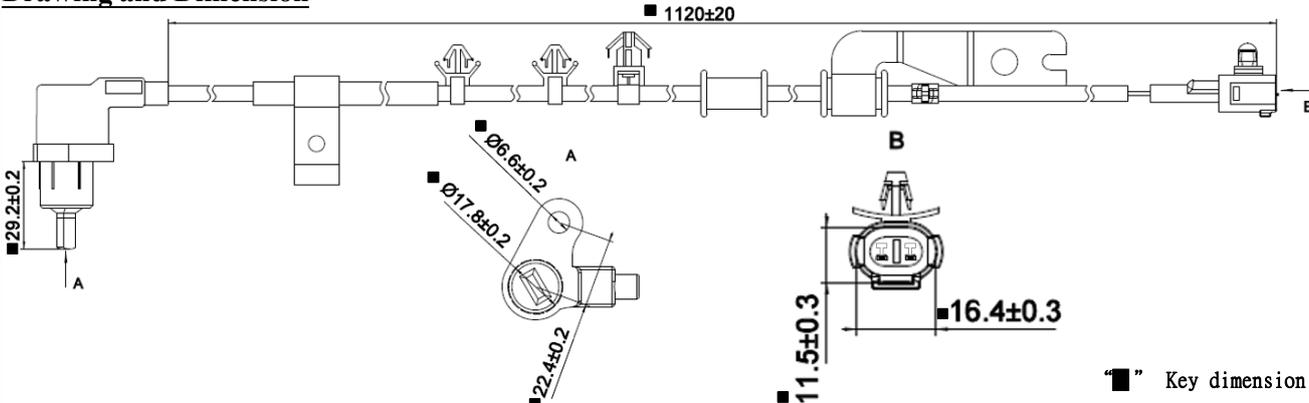


NAME	AB-JP180	Electrical Specifications	NO	AB-1-4-1059
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Picture 	Plug 	Waveform 
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Drawing and Dimension


■ " " Key dimension

TYPE : Hall Magnetic

Parameter	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Resistance (25℃)	R	920	1150	1380	ohm
Inductance@1KHz	L	800	1000	1200	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	-40	25	125	℃
Reference Teeth		N/A	48	N/A	
Output Voltage (600RPM,1mm)	Vp-p	2.94	3.68	4.42	V

2021.09.13		1	汪芳波	王亮	黄鹏	MOBILETRON
Date of first edition	Date of revised edition	edition	Manuscript	Review	Approval	Sep.16.2021
						Release