
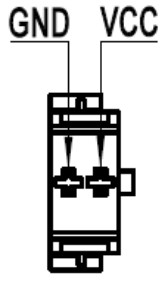
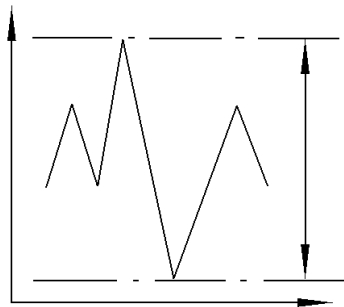
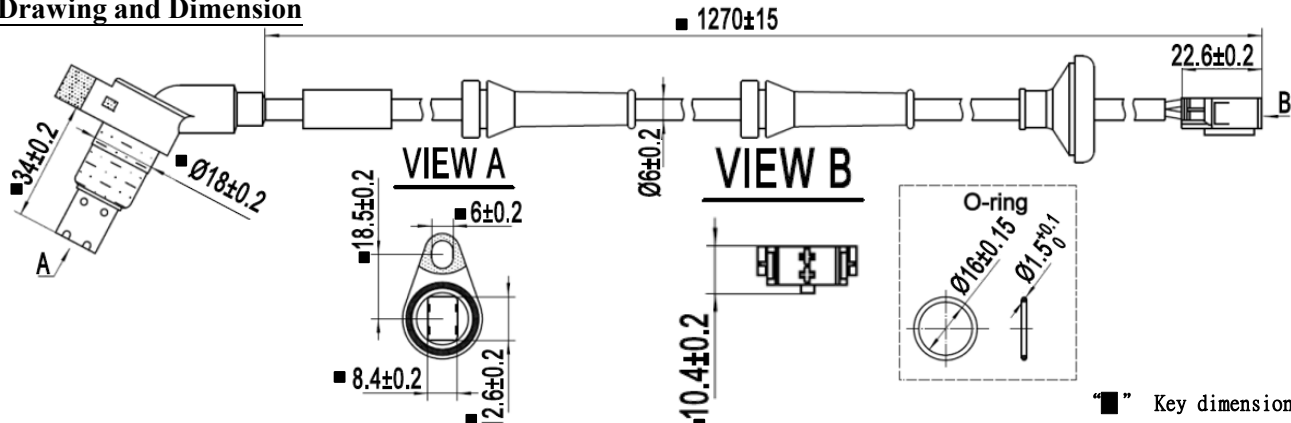


NAME	AB-EU599 Electrical Specifications	NO	AB-1-4-983
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Picture 	Plug 	Waveform 
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Drawing and Dimension



■ Key dimension

TYPE : Hall Magnetic

Parameter	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Resistance (25°C)	R	880	1100	1320	ohm
Inductance@1KHz	L	640	800	960	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		S/N	S/N	S/N	
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	1.44	1.8	2.16	V

2020.12.07		1	魯企航	呂漢榮	黃鵬	MOBILETRON
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