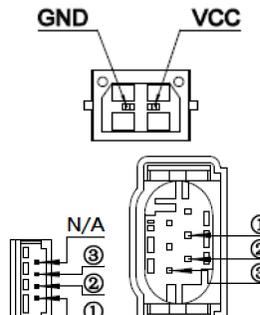
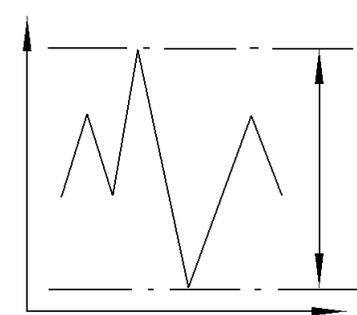
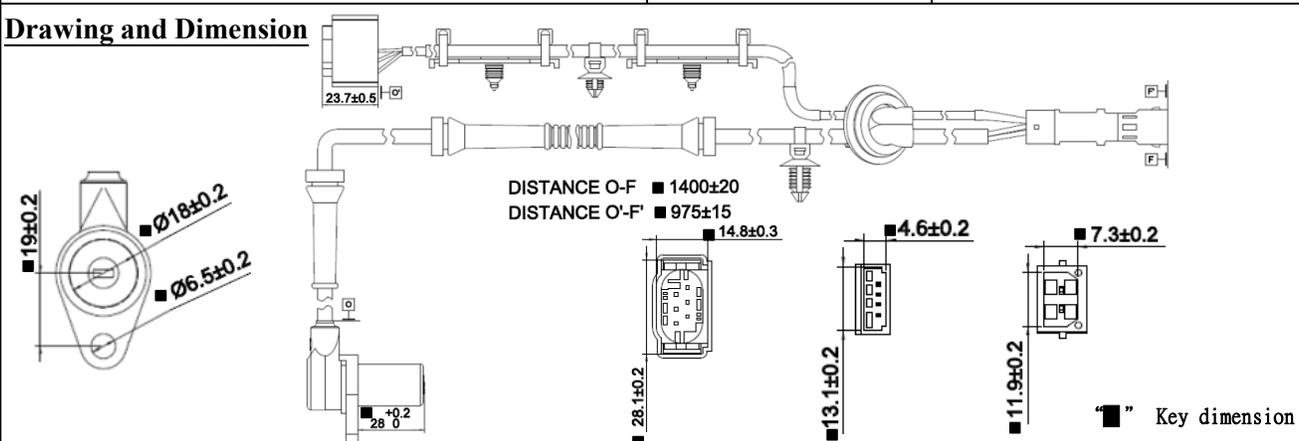


NAME	AB-EU613 Electrical Specifications	NO	AB-1-4-1012
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Picture 	Plug 	Waveform 
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Drawing and Dimension



DISTANCE O-F ■ 1400±20
 DISTANCE O'-F' ■ 975±15
 ■ 19±0.2 ■ ∅18±0.2 ■ ∅6.5±0.2
 ■ 23.7±0.5
 ■ 14.8±0.3 ■ 4.6±0.2 ■ 7.3±0.2
 ■ 28.1±0.2 ■ 13.1±0.2 ■ 11.9±0.2
 ■ +0.2 / 28 0
 "■" Key dimension

TYPE : Hall Magnetic

Parameter	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Resistance (25℃)	R	1360	1700	2040	ohm
Inductance@1KHz	L	960	1200	1440	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	7.74	9.68	11.62	V

2020.12.25		1	王亮	呂漢榮	黃鵬	MOBILETRON
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