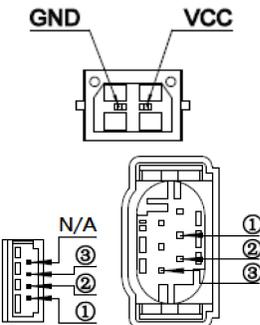
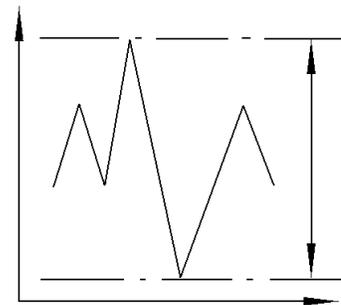
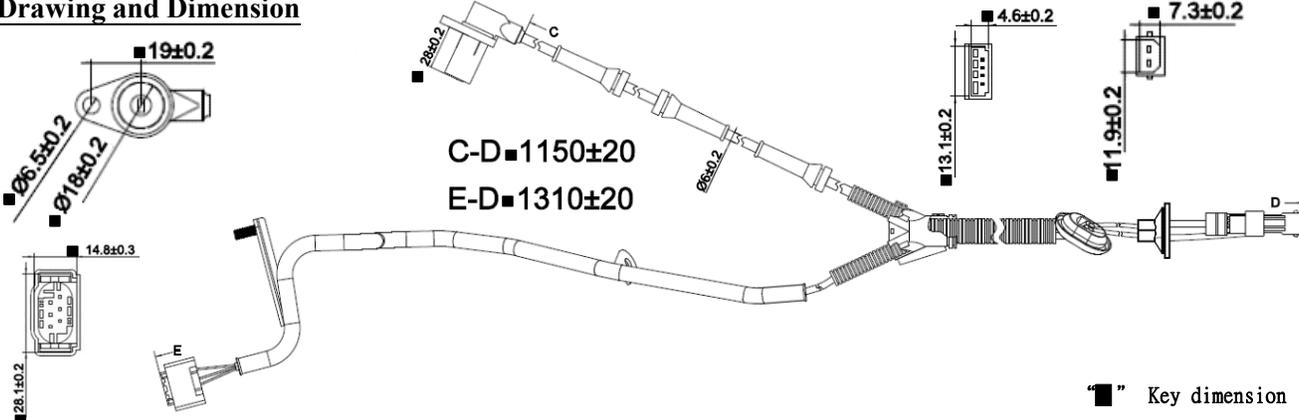


NAME	AB-EU610 Electrical Specifications	NO	AB-2-4-1016
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Picture 	Plug 	Waveform 
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Drawing and Dimension


C-D ■ 1150±20
 E-D ■ 1310±20

■ " Key dimension

TYPE : Hall Magnetic

Parameter	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Resistance (25°C)	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	°C
Reference Teeth		N/A	48	N/A	
Output Voltage (600RPM,1mm)	Vp-p	5.82	7.28	8.74	V

2020.12.25		1	王亮	呂漢榮	黃鵬	MOBILETRON
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