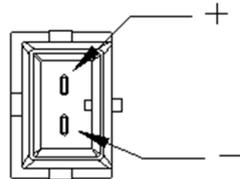
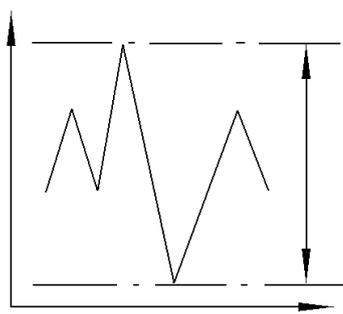
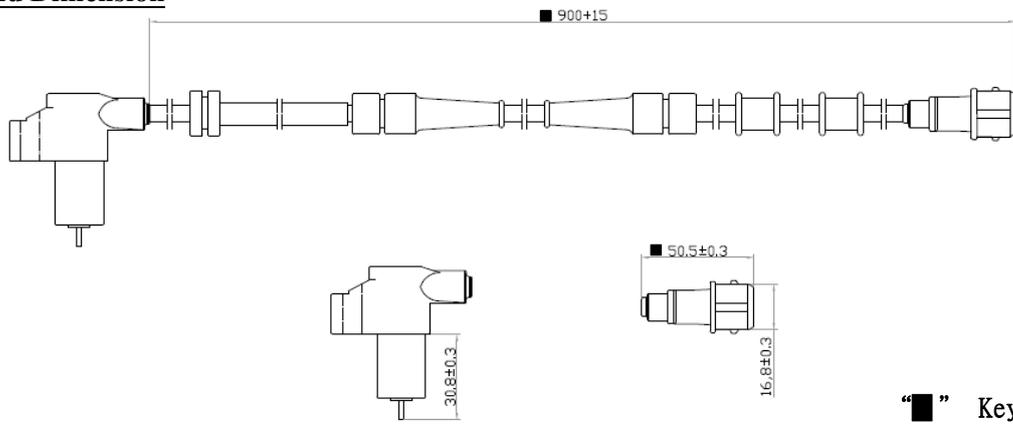


NAME	AB-EU263 Electrical Specifications	NO	AB-1-4-375
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Picture 	Plug 	Waveform 
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Drawing and Dimension



■ Key dimension

TYPE : Hall Magnetic

Parameter	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Resistance@120Hz	R	1320	1650	1980	ohm
Inductance@120Hz	L	976	1220	1464	mH
Working Voltage	V	N/A	N/A	N/A	V
Waveform Profile		N/A		N/A	
Frequency	Fre.	0	625	5000	Hz
Detecting range	Air Gap	N/A	0.5	N/A	mm
Magnetic strength	Bo	92	115	138	mT
Magnetic field direction SFS=South facing sensor NFS=North facing sensor	N	N			
Duty ratio(t1/T)	Duty	N/A	N/A	N/A	%
Temperature	To	-40	25	120	°C
Reference Teeth		N/A	N/A	N/A	
Output Voltage	Vp-p	27	34	40	V

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