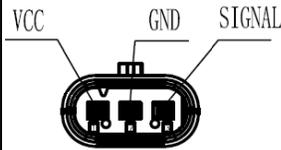


NAME	CS-E367 Crankshaft Sensor	NO	CS-2-3-875
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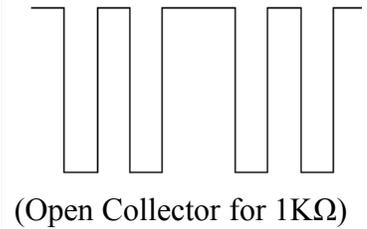
Picture



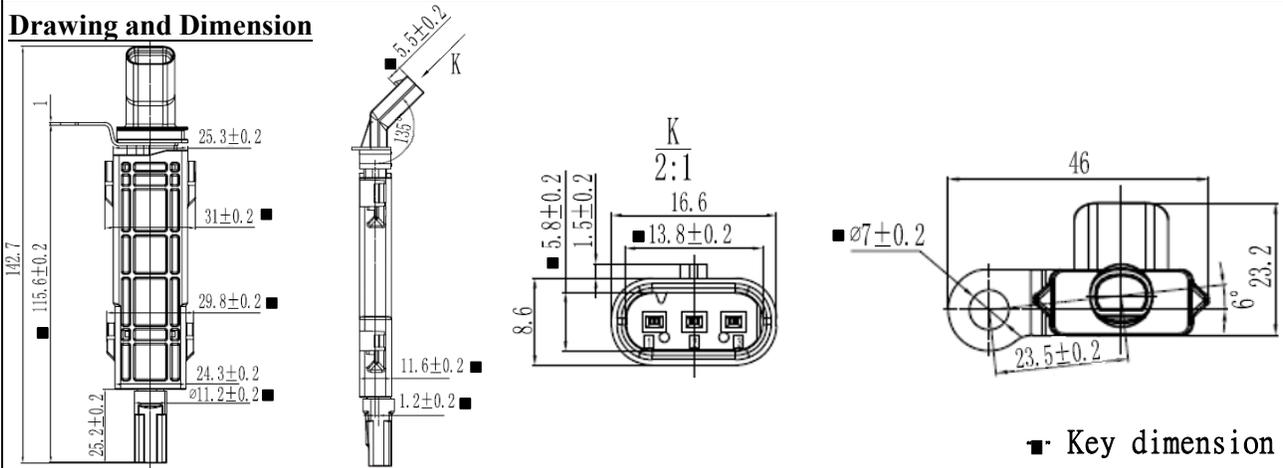
Plug



Waveform



Drawing and Dimension



TYPE : Hall Magnetic

Parameter	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Resistance (25°C)	R	N/A	N/A	N/A	ohm
Inductance@1KHz	L	N/A	N/A	N/A	mH
Working Voltage	V	5	12	18	V
Detecting range	Air Gap	0.5	1.0	1.5	mm
Magnetic field direction SFS=South facing sensor NFS=North facing sensor		N/A	N/A	N/A	
Duty ratio(t1/T)	Duty	90	96.8	99	%
Temperature	To	-30	25	125	°C
Reference Teeth		N/A	30-1	N/A	
Output Voltage Low (600RPM,12V,1mm)	V _{OL}	1	2	3	V
Output Voltage High (600RPM,12V,1mm)	V _{OH}	11	12	13	V

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