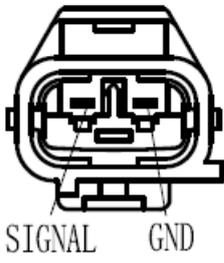
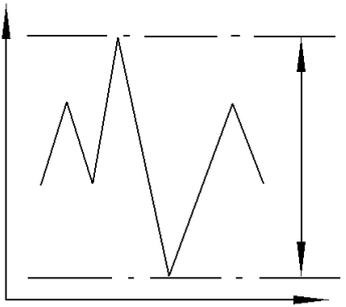
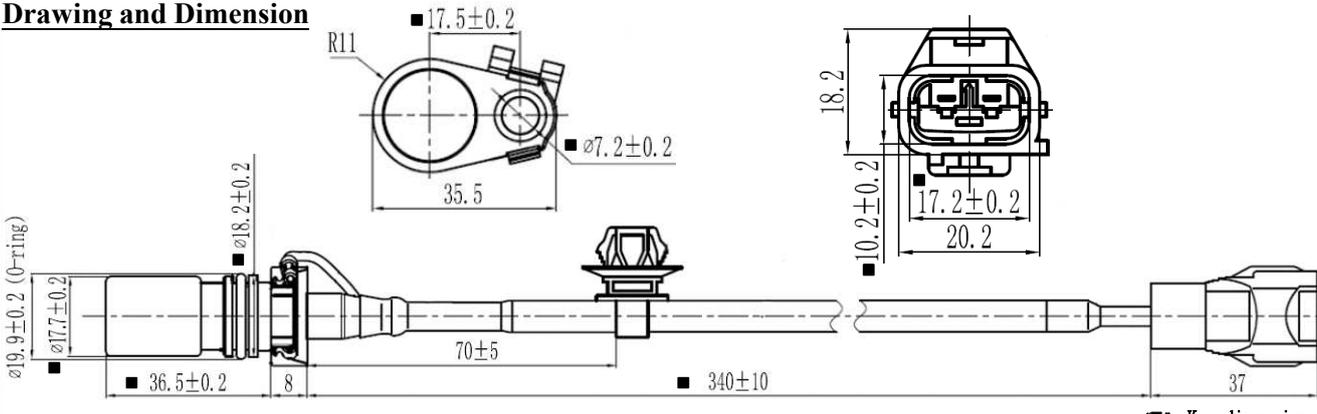


NAME	CS-J034 Crankshaft Sensor	NO	CS-1-3-246
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Picture 	Plug 	Waveform 
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Drawing and Dimension



■ Key dimension

TYPE : Hall Magnetic

Parameter	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Resistance (25℃)	R	1750	2060	2370	ohm
Inductance@1KHz	L	970	1140	1310	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		N/A	NFS	N/A	
Duty ratio(t1/T)	Duty	N/A	N/A	N/A	%
Temperature	To	-40	25	125	℃
Reference Teeth		N/A	24-2	N/A	
Output Voltage (600RPM,1mm)	Vp-p	14.4	18.0	21.6	V

2017.5.12	2021.12.09	2	汪芳波	王亮	黄鹏	MOBILETRON
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