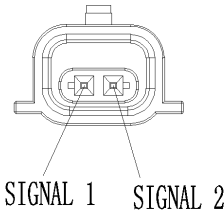
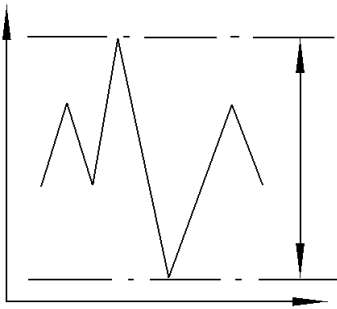
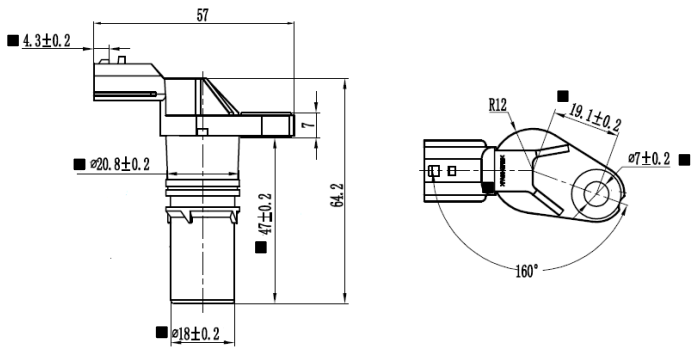


NAME	CS-E190 Crankshaft Sensor	NO	CS-1-3-409
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Picture 	Plug 	Waveform 
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Drawing and Dimension 		“■” Key dimension
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TYPE : ☐ Hall ☒ Magnetic

Parameter	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Resistance@120Hz	R	600	715	800	ohm
Inductance@120Hz	L	510	597.6	690	mH
Working Voltage	V	N/A	N/A	N/A	V
Waveform Profile		N/A		N/A	
Frequency	Fre.	N/A	1205	N/A	Hz
Detecting range	Air Gap	0.5	1	1.5	mm
Magnetic strength	Bo	230	270	310	mT
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	°C
Reference Teeth		N/A	24	N/A	
Output Voltage	Vp-p	36	45	54	V

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