
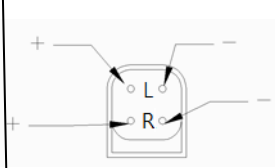
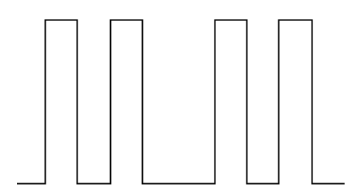
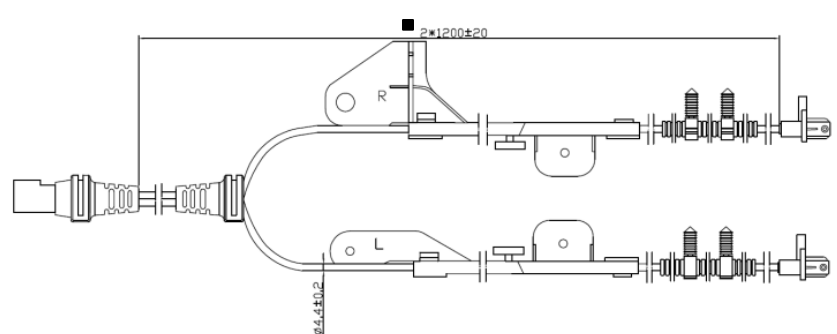
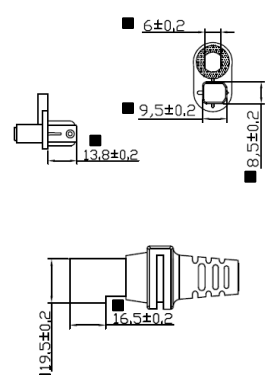



NAME	AB-EU047 Electrical Specifications	NO	AB-2-4-134
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Picture 	Plug 	Waveform  Out Voltage: $V_{OL} \leq 1V \leq V_{OH}$
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Drawing and Dimension

	
■ 為重點管控尺寸	

TYPE : ■ Hall □ Magnetic

Parameter	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Resistance@120Hz	R	N/A	N/A	N/A	ohm
Inductance@120Hz	L	N/A	N/A	N/A	mH
Working Voltage	V	12	14	24	V
Waveform Profile		N/A		N/A	
Frequency	Fre.	N/A	595	N/A	Hz
Detecting range	Air Gap	0.5	1	1.5	mm
Magnetic strength	Bo	N/A	N/A	N/A	mT
Magnetic field direction SFS=South facing sensor NFS=North facing sensor		N/A	N/A	N/A	
Duty ratio(t1/T)	Duty	40	50	60	%
Temperature	To	-40	25	125	°C
Reference Teeth		N/A	58	N/A	
Output Voltage	Vp-p	0	1	2	V

2015.11.6	2017.1.7	3	魏毛毛	呂漢榮	黃鵬	MOBILETRON
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