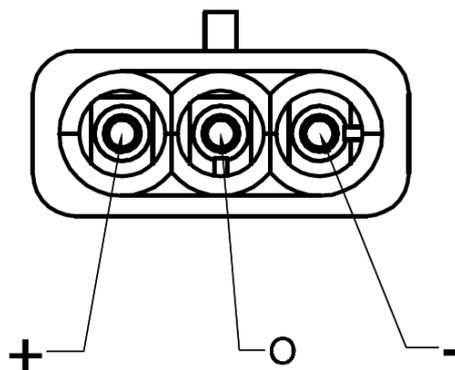


<b>NAME</b>	<b>MS-E114 Electrical Specifications</b>	<b>NO</b>	<b>MS-1-4-162</b>
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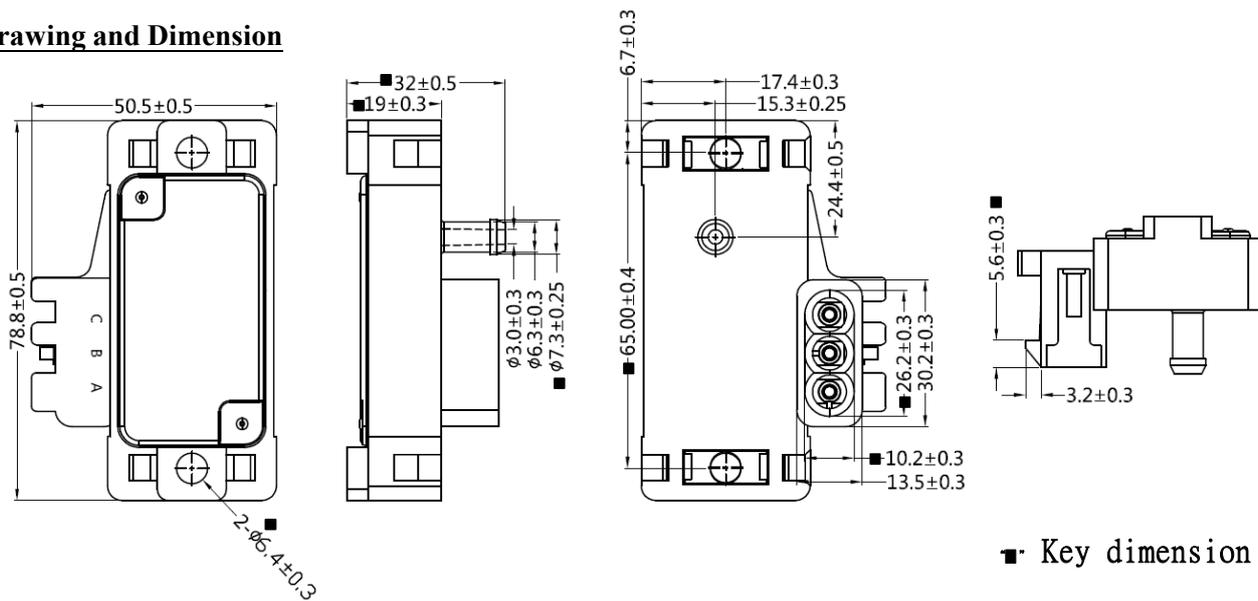
**Picture**



**Plug**



**Drawing and Dimension**



PARAMETERS AND CONDITIONS	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Storage Temperature Range	T <sub>ST</sub>	-40		150	°C
Operating Temperature Range	T <sub>OP</sub>	-40		125	°C
Pressure Range	P <sub>r</sub>	8		202	KPa
Supply Voltage	V <sub>Sv</sub>	4.8		5.2	V
Supply Current	I <sub>sc</sub>		10		mA
Accuracy @ 25°C	%FS	-3		+3	%FS
The MAP voltage output at 25°C (@ Supply Voltage (Vs) = 5.0Vdc, rated pressure = 101.3KPa)	V	2.09	2.39	2.69	V

2021.10.27		1	汪芳波	王亮	黄鹏	<b>MOBILETRON</b>
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