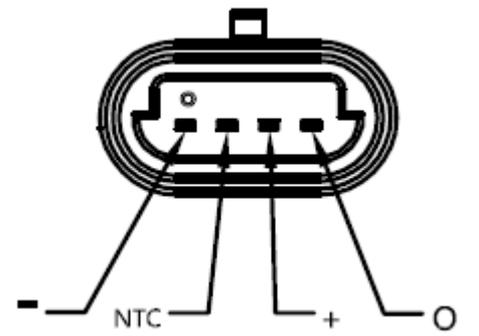
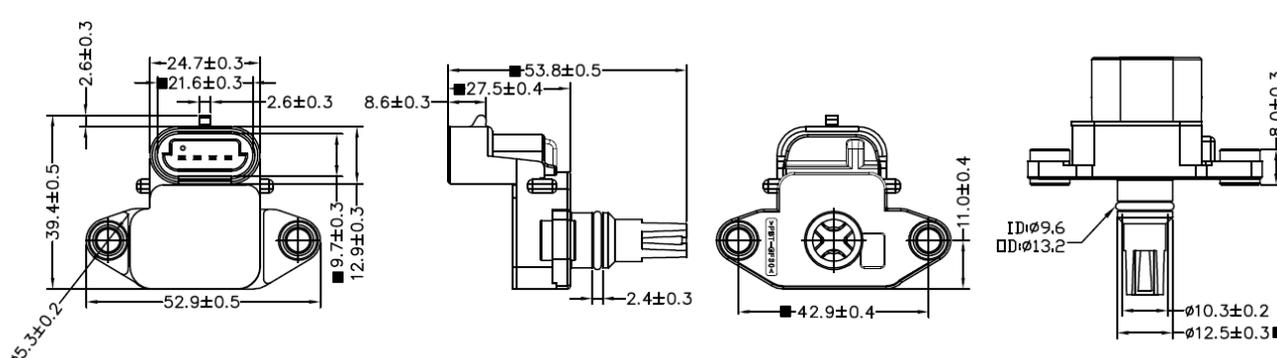


NAME	MS-E101 Electrical Specifications	NO	MS-1-4-149
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<p><u>Picture</u></p> 	<p><u>Plug</u></p> 
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Drawing and Dimension



■ Key dimension

PARAMETERS AND CONDITIONS	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Storage Temperature Range	T _{ST}	-40		150	°C
Operating Temperature Range	T _{OP}	-40		125	°C
Pressure Range	Pr	18		119	KPa
Supply Voltage	V _{Sv}	4.8		5.2	V
Supply Current	I _{sc}		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	1.81	2.11	2.41	V

2021.10.14		1	王亮	汪芳波	黄鹏	MOBILETRON
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