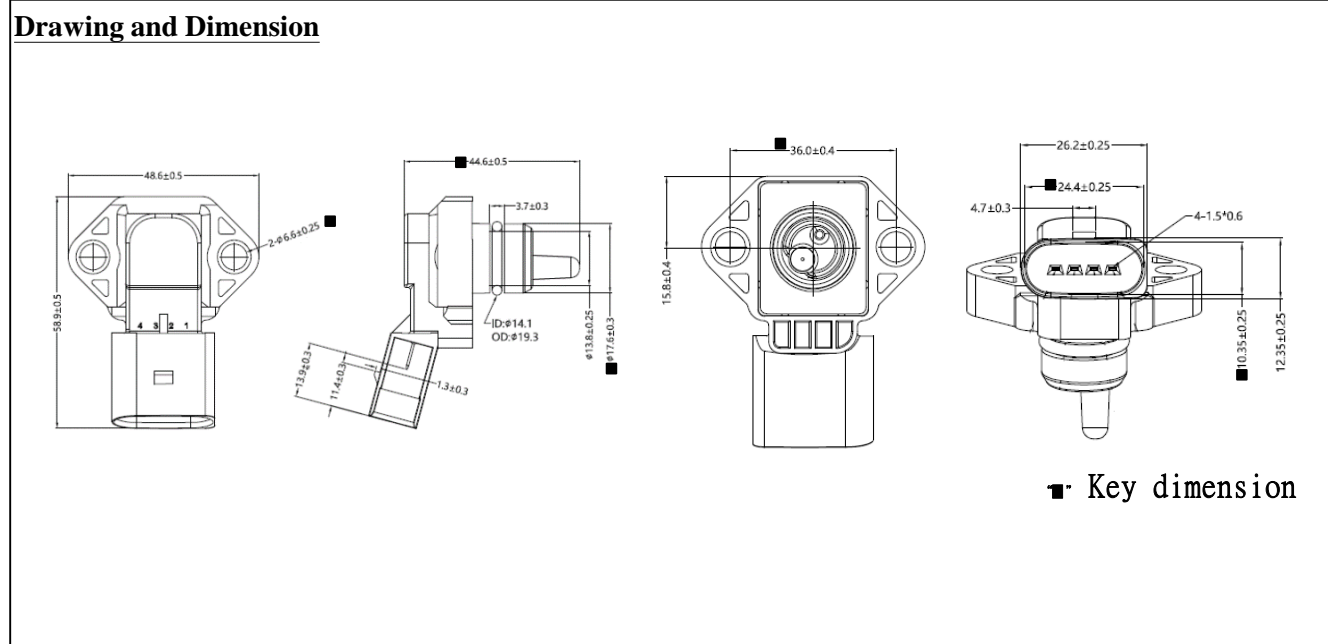
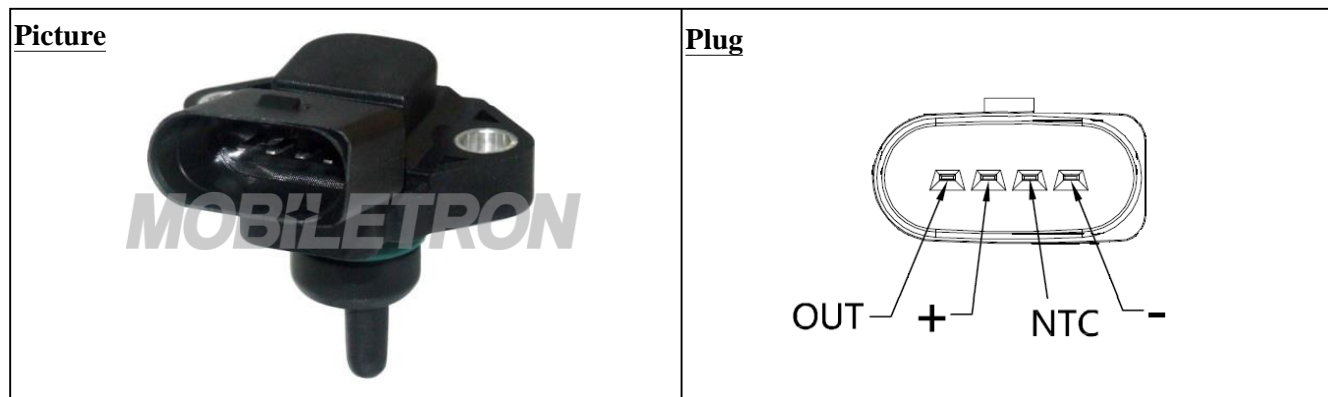


<b>NAME</b>	<b>MS-E018 Electrical Specifications</b>	<b>NO</b>	<b>MS-1-4-011</b>
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PARAMETERS AND CONDITIONS	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Storage Temperature Range	$T_{ST}$	-40		150	°C
Operating Temperature Range	$T_{OP}$	-40		125	°C
Pressure Range	$P_r$	10		260	KPa
Supply Voltage	$V_{Sv}$	4.8	5.0	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 ( $V_s$ ) = 5.0Vdc, rated pressure = 101.3KPa)	V	1.61	1.91	2.21	V

2020.10.22		1	王亮	呂漢榮	黃鵬	<b>MOBILETRON</b>
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