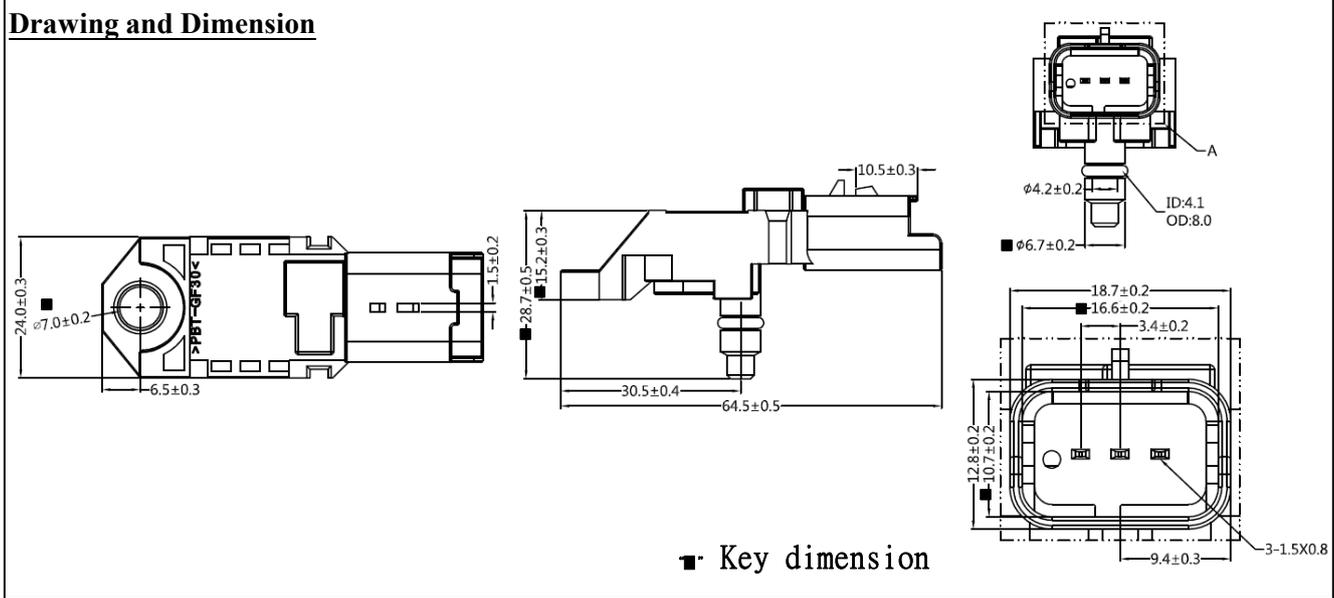
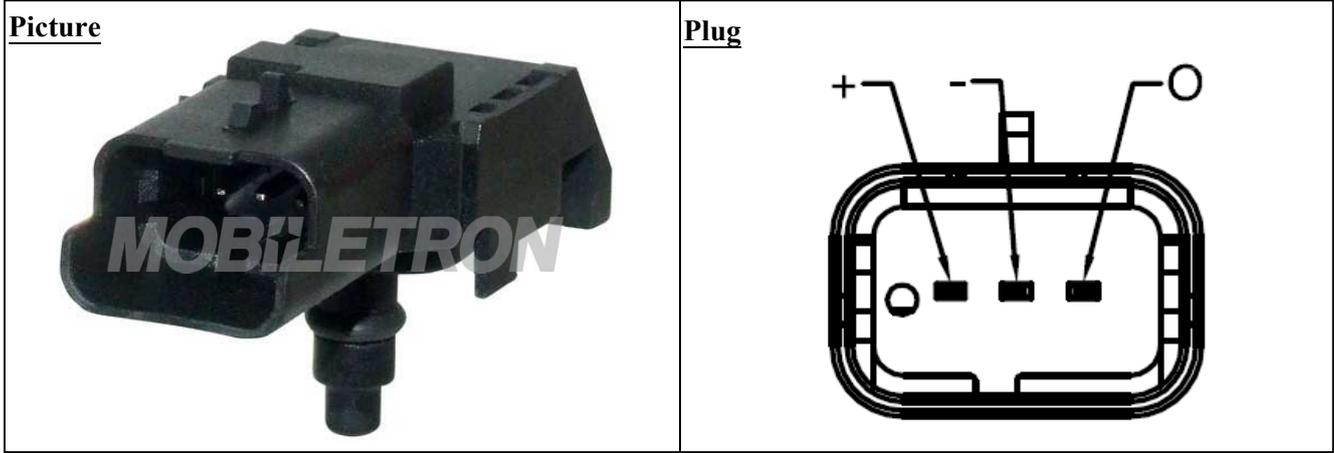


<b>NAME</b>	<b>MS-U033 Electrical Specifications</b>	<b>NO</b>	<b>MS-1-4-165</b>
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PARAMETERS AND CONDITIONS	SYMBOLS	MIN.	TYP.	MAX.	UNITS
Storage Temperature Range	$T_{ST}$	-40		150	°C
Operating Temperature Range	$T_{OP}$	-40		125	°C
Pressure Range	$P_r$	2		257	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 ( $V_s$ ) = 5.0Vdc, rated pressure = 101.3KPa )	V	2.08	2.38	2.68	V

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